

63.9
AUSTRALIA
1920-1921

ESTABLISHED 1850

LAW, SOMNER'S



CATALOGUE
1920

SWANSTON STREET, MELBOURNE
AUSTRALIA

OUR NURSERIES

are situated at Oerong Road, Armadale, adjoining Toorak Railway Station, and we cordially invite all those who are interested in Horticulture to visit them, whether purchasers or otherwise. Our Stock includes miscellaneous New and Rare Plants, Ferns, Greenhouse and Stove Plants, Palms and Ornamental Foliage Plants, Choice Florists' Flowers, Ornamental, Evergreen, and Deciduous Trees and Shrubs, Pines, Cupressus, Fruit Trees, etc.

Select List of Leading Lines Growing at our Nursery

ACACIAS	FERN BALLS	ORNAMENTAL TREES
AZALEAS	FRUIT TREES	(for Shade and Tree
HECONIAS	FUCHSIAS	Planting)
BORONIAS	GENISTAS	PAEONIES, TREE
BOUVARDIAS	GLADIOLUS	PAEONIES,
CAMELLIAS	HEDGE PLANTS	HERBACEOUS
CANNAS	HERBACEOUS PLANTS	PALMS
CARNATIONS	HIPPEASTRUMS	PELARGONIUMS
CHRYSANTHEMUMS	HYDRANGEAS	PENTSTEMONS
CLIMBING PLANTS	JACARANDAS	PERENNIAL ASTERS
CONIFERS	JAPANESE IRIS	PERENNIAL PHLOX
CUPRESSUS	LANTANAS	PINUS
DAHLIAS	LAURELS	PRUNUS
DOUBLE-FLOWERING	LEMONS	RHODODENDRONS
CHERRIES	LILACS	RICHARDIAS
DOUBLE-FLOWERING	LILIUMS	ROSES
PEACHES	LILY OF THE VALLEY	SPIRAEAS
DELPHINIUMS	MAGNOLIAS	STRAWBERRIES
EDGING PLANTS	NYMPHEAS	TECOMAS
ERICAS	OLEANDERS	VERONICAS
EUCALYPTUS	ORANGES	VIBURNUMS
FERNS		VIOLETS

WRITE FOR NURSERY CATALOGUE—PUBLISHED SEPARATELY

LAW, SOMNER Proprietary Seed Merchants
Limited and Nurserymen

133-141 SWANSTON ST., MELBOURNE (Telephones—Central 729 and 7132)

Established 1850

Bank Street, MELBOURNE, 40 Little Collins Street Wholesale Order Department: 322 LITTLE COLLINS STREET

ORCHARD NURSERIES: OERONG ROAD, ARMADALE

(Telephone—Higham 1271)

(1 minute from Toorak Railway Station)

LAW, SOMNER

PROPRIETARY
LIMITED

*Seed Merchants
and Nurserymen*

139-141 Swanston St., Melbourne

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Cable Address: "SOMNER," Melbourne

Established 1850

A B C CODE, 5th EDITION

Bulk Stores: MASON LANE, off LITTLE COLLINS STREET

Wholesale Order Department: 322 LITTLE COLLINS STREET

TERMS OF BUSINESS, ETC.

REMITTANCES.—For ordinary payments our Customers may remit by Bank Draft, Cheque, or Post Office Order, and for amounts under ten shillings we would suggest that Postal Notes or Stamps be remitted. It is also very desirable that Small Orders should be accompanied by a Remittance, as the extra postage incurred in rendering accounts and acknowledging small amounts is a serious and unnecessary charge, and in no way provided for in this increasing branch. In no case must coin be enclosed in letters, unless registered.

TERMS.—Our Credit Terms for Regular Customers are: Three Months without discount (except for Special Parcels, when we draw from Date of Invoice), or Discount at the rate of $2\frac{1}{2}$ per cent. if payment is made within one Month from date of Invoice. All accounts over three months 10 per cent. Interest will be charged. Manures and Cereals, Nett Cash, without any deduction whatever. Special quotations subject to agreement.

NEW CUSTOMERS.—From unknown correspondents we expect a remittance with order, or a satisfactory reference to some Melbourne House. Attention to this remark will prevent much disappointment and loss of time in correspondence.

CHEQUES (Country).—For amounts under twenty shillings, exchange must be added, viz., 6d. for Victoria, 1/- other States.

DESPATCH OF GOODS.—Care should be taken that each order is accompanied by the Name and Address of the sender in full, and the Route by which the goods are to be sent should be distinctly stated. In case these directions are not sufficiently explicit, we will choose the most advantageous and convenient means of despatch, but entirely at the risk of the Customer, we declining all responsibility.

TRANSIT BY RAIL.—Freight must be added to remittances, as new regulations stipulate that all goods sent by passenger train must be prepaid, otherwise 25 per cent. will be added by Railways at your end.

ENCLOSURES.—When small parcels are ordered with a bulk line, we invariably enclose one with the other; for instance, if we have an order for Grass Seeds, Peas, or Beans, etc., with small seeds, we pack the small Seeds in the sack, thus making one parcel and saving carriage.

CARRIAGE.—We deliver all Goods Free at the Railway Stations, the various Carriers' Offices in the City, and at the River Wharves. Retail orders (except heavy Goods, such as Peas or Beans, etc.) Post Free to any part of the World.

PACKING.—We shall at all times see that Goods are well and securely packed, but after despatching such Goods, signed for "In Good Order," our responsibility for any loss, damage, or miscarriage ceases.

SACKS, BAGS, and CASES.—All Sacks, Bags, Cases, etc., will be charged at the Lowest Rate, and if returned immediately and in Good Condition, two-thirds of the full prices will be allowed.

SUBSTITUTION.—Should we be unable to supply all varieties of Seeds or Plants ordered, Customers will kindly state (with their orders) whether to substitute the next best sort.

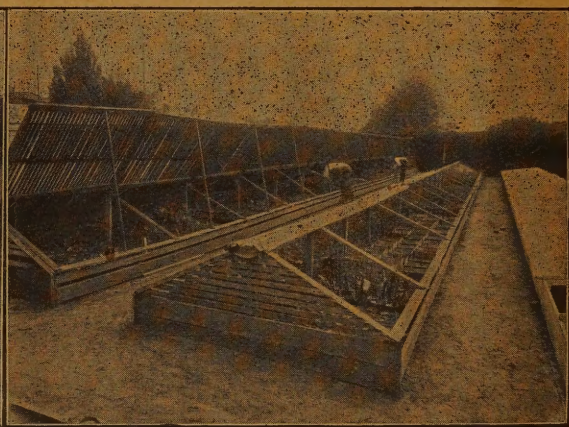
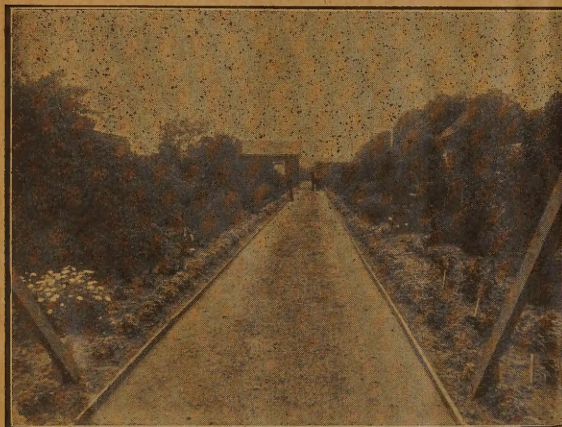
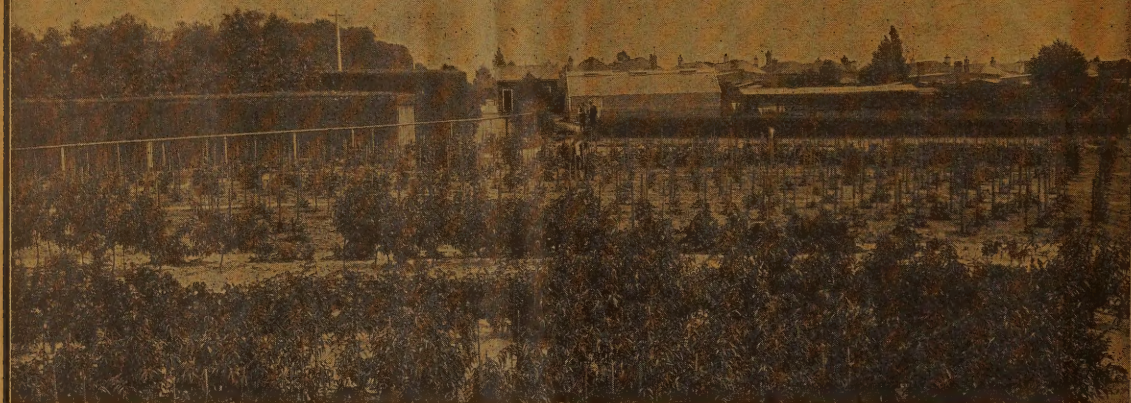
GOOD SEED is a commanding feature of our business, and in order to guard against a possibility of disappointment in this respect, we ascertain, by a perfect system of testing, the percentage of growth in the open ground, and only those samples giving satisfactory evidence of vitality are sent out.

PURITY OF STOCK.—We are large growers of every variety of seed which can be successfully raised in Australia, and which we produce from the very purest strains only, specially selected for the purpose. There are, however, many varieties which cannot be successfully grown in Australia; these we import direct from the growers and reputed English, American, and Continental Houses.

NON-WARRANTY.—Almost all who have had even the smallest experience in raising seeds are aware that failures do occur from a variety of causes, and for which it would be infinitely unreasonable to attach the slightest blame to your seed merchant. It must therefore be clearly understood that, while taking every precaution possible to prevent disappointment, we do not accept the slightest responsibility, nor will we be held liable for any loss or damage resulting from failures.

IMPORTANT NOTICE.—Owing to the disturbed conditions of trade, brought about by the scarcity of shipping, and to adverse seasons, we cannot guarantee to supply at the prices quoted in this Catalogue.

ORRONG NURSERIES, ORRONG ROAD, ARMADALE LAW SOMNER PTY. LTD.



PARCELS POST—RATES OF POSTAGE.

Limit Size of Parcel, 3-ft. 6-in., or 6-ft. in girth and length.

Limit of Parcels, 11-lbs., but where carried on Horseback, 3-lbs.

DESTINATION.	Rates of Postage—On a Parcel not exceeding—										
	1-lb.	2-lb.	3-lb.	4-lb.	5-lb.	6-lb.	7-lb.	8-lb.	9-lb.	10-lb.	11-lb.
Victoria ...	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Interstate ...	0 6	0 9	1 0	1 3	1 6	1 9	2 0	2 3	2 6	2 9	3 0
	0 8	1 2	1 8	2 2	2 8	3 2	3 8	4 2	4 8	5 2	5 8

PASSENGER TRAIN RATES.

Miles	3-lb.	7-lb.	14-lb.	28-lb.	42-lb.	56-lb.	84-lb.	112-lb.	28-lb. extra	Miles	3-lb.	7-lb.	14-lb.	28-lb.	42-lb.	56-lb.	84-lb.	112-lb.	28-lb. extra
25	0 5	0 5	0 5	0 8	1 0	1 3	1 8	1 11	0 5	250	1 3	1 6	2 3	3 6	5 5	7 0	8 10	10 6	2 6
50	0 6	0 8	0 8	1 1	1 8	2 3	2 11	3 2	0 8	300	1 6	1 9	2 6	4 2	6 1	7 7	9 6	11 5	2 6
75	0 7	0 8	1 0	1 6	2 3	2 11	3 10	4 5	1 0	350	1 9	1 11	2 11	4 5	6 4	8 3	10 6	12 5	2 11
101	0 8	0 11	1 0	1 11	2 11	3 10	4 10	5 8	1 3	400	1 11	2 2	3 3	4 10	7 0	8 10	11 2	13 4	3 2
125	0 10	1 0	1 3	2 3	3 2	4 5	5 8	6 8	1 8	450	2 2	2 4	3 6	5 5	7 4	9 6	11 9	14 4	3 2
150	0 11	1 1	1 3	2 6	3 10	5 1	6 4	7 7	1 8	500	2 4	2 6	3 10	5 8	8 0	10 2	12 8	15 2	3 6
175	1 0	1 3	1 8	2 11	4 5	5 8	7 4	8 7	1 11	550	2 6	2 9	4 3	6 0	8 3	10 9	13 6	15 11	3 9
200	1 1	1 3	1 11	3 2	4 10	6 4	8 0	9 6	2 3	600	2 9	2 11	4 8	6 3	8 11	11 5	14 0	16 6	4 1

MELBOURNE TO SYDNEY.—3-lb., 3/5; 7-lb., 4/2; 14-lb., 5/8; 28-lb., 9/8; 42-lb., 13/11; 56-lb., 17/3; 84-lb., 21/10; 112-lb., 26/4; 28-lb. extra, 3/-
MELBOURNE TO BRISBANE.—3-lb., 5/5; 7-lb., 7/8; 14-lb., 11/2; 28-lb., 16/8; 42-lb., 24/2; 56-lb., 29/3; 84-lb., 38/8; 112-lb., 45/-; 28-lb. extra, 6/-
MELBOURNE TO ADELAIDE.—3-lb., 2/5; 7-lb., 3/1; 14-lb., 4/6; 28-lb., 7/6; 42-lb., 11/1; 56-lb., 14/1; 84-lb., 17/8; 112-lb., 21/3; 28-lb. extra, 2/9.
MELBOURNE TO PERTH OR FREMANTLE.—3-lb., 9/-; 7-lb., 11/7; 14-lb., 17/11; 28-lb., 25/7; 42-lb., 35/6; 56-lb., 45/10; 70-lb., 55/4; 84-lb., 56/10; 98-lb., 66/7; 112-lb., 68/1; 28-lb. extra, 15/9.

Monthly Calendar for the Vegetable Garden

JANUARY

The sowing of vegetables that require to be planted out in the Autumn should now be made. These include Celery for a late crop, Cabbages (early and late) for use in Autumn and Spring, Cauliflower, Beet, Brussels Sprouts, Kale, and others of that family. Make small sowings of French Beans for latest crop, Broad Beans for an early crop, Cress, Endive for Winter salads, Kohl Rabi, Lettuce, Mustard, Radish, and Spinach. It would be advisable to cover the seed beds with some litter as a protection from the heat and drought. Plant early Potatoes where Autumn frosts are not prevalent. Liquid manure may be given to Tomatoes. Watering must be duly attended to in dry weather, and the hoe kept going after each watering.

FEBRUARY

During this month sowings of Beet, Borecole, Broccoli, Cauliflower, Cabbage, Carrots, Savoy, Celery, Cress, Endive, Kohl Rabi, Lettuce, Mustard, Radish, Spinach, and Turnip can be planted. The last sowing of French Beans should be made. Cabbage, Cauliflower, and Brussels Sprouts plants may be planted out, but must be liberally supplied with water. Plant early Potatoes in warm districts. Water Celery frequently, and earth up for blanching, removing small leaves and suckers. Destroy all weeds before they seed. Manure as required. Dig and trench all vacant ground. Pull Onions as soon as the tops have faded, and store in a cool place.

MARCH

Sow early varieties of Peas, Spinach, Cress, and other salad plants, Artichokes, Broccoli, Early Carrots, Cabbage, Cauliflower, Celery, Lettuce, Onions for transplanting in Spring, Parsnip, Radish, Scorzonera, also Broad Beans and Beet in limited quantity. Plant early Potatoes. Transplant Celery, Cabbage, Cauliflower, Borecole, and other Winter greens. Apply lime to destroy slugs. If the weather continues dry water must be regularly applied to growing crops, and the hoe kept going.

APRIL

Seeds of an early variety of Peas, and Cauliflower for a late crop may now be sown; also Broad Beans, Beet, Broccoli, Cabbage, Cress, Early Carrots, Endive, Leek, Lettuce, Mustard, Onions, Parsley, Parsnip, Radish, Salsify, Scorzonera, Spinach, and Turnip. Divide and replant Rhubarb roots, Globe Artichokes, Horse Radish, and perennial herbs. Plant out Cabbage, Cauliflower, and early Potatoes in sheltered positions; also Tree and Potato Onions, Shallots, and Garlic if the Autumn rains have fallen sufficiently to moisten the ground. Thin young root crops. Trench and manure ground intended for Asparagus.

MAY

Sow crops of Broad Beans, Broccoli, Cabbage, Cress, Carrots, Leek, Lettuce, Mustard, Onion, Parsnip, Peas, Radish, Salsify, Scorzonera, Spinach, and Turnip; also plant Shallots, Potato Onions, Garlic, and Tree Onions. Ground for transplanting Onions for bulbing should be got ready. Earth up Celery four weeks before it is wanted. Clear away dead leaves from Rhubarb and Sea Kale, and commence to force. All vacant land should, if possible, be manured and dug. Gas lime may be applied to land infested with noxious grubs, if it can be permitted to lie idle for a few weeks.

JUNE

Successional sowing of Peas (early and late) should be made, also Broad Beans, Broccoli, Cabbage, Cress, Carrots, Leek, Lettuce, Mustard, Onion, Parsnip, Potatoes, Radish, Rhubarb, Salsify. Planting of Potato Onions, Garlic, and Shallots should be finished. Prepare dung for hotbeds by frequent turning. Thin or transplant Onions sown for bulbing. Continue to hoe and keep down weeds.

JULY

During this month sowings of Peas and Broad Beans may be made, also Asparagus, Broccoli, Cabbage, Cress, Carrots, Leek, Lettuce, Mustard, Onion, Parsnip, Radish, Rhubarb, and Salsify. Another lot of early Potatoes may be planted towards the end of the month. Cabbage, Cauliflower, and Lettuce may be transplanted. Planting of Asparagus and Rhubarb roots should be finished. Thin out Spinach and similar crops.

AUGUST

Full crops of all kinds of culinary roots must now be sown. These include Asparagus, Broad Beans, Beet, Broccoli, Cabbage, Cress, Carrots, Leek, Lettuce, Mustard, Onion, Parsnip, Peas, Sugar Peas, Radish, Rhubarb, Sea Kale, Spinach, and Turnips. Sow Celery on a hotbed, also Melons, Cucumbers, Tomatoes, and other tender plants for transplanting. Marrows and Pumpkins may also be sown in a frame. Plant out Potatoes (early and late), and Cabbage and Cauliflower plants from previous sowings. A full crop of Peas may now be sown.

SEPTEMBER

Potatoes should be largely planted this month, both the early and late varieties; also a few Peas for a Summer crop should be planted at intervals. Towards the middle of the month a sowing of French Beans (dwarf and climbing), Cucumbers, Melons, Pumpkins, Vegetable Marrow, Squash, Cape Gooseberry, and Egg Plant can be sown; also Beet, Cabbage, Caper, Carrot, Cress, Lettuce, Mustard, Onion, Parsley, Parsnip, Salsify, Scorzonera, Sea Kale, Tomatoes, Endive, Capsicum, Rhubarb, Celery, Globe Artichoke, Asparagus, and Turnips. All seed-beds and growing crops should be kept free from weeds. This is a good time to sow and plant out various kinds of culinary herbs, such as Sage, Marjoram, Thyme, Mint, etc.

OCTOBER

A large number of vegetables may be sown this month, including Artichokes, Beans, Red Beet, Silver Beet, Carrots, Cape Gooseberry, Sweet Corn, Herbs, Lettuce, Peas, Parsley, Radish, Spinach, Turnip. Sow and transplant Cabbages. Celery may be sown for late crop, also Vegetable Marrow, Melons, Cucumbers, and others of the family. Plant out Capsicums, Egg Plants, and Tomatoes, also Celery, clearing away small leaves and suckers. The cutting of Asparagus should be left off in the earlier districts, otherwise the plants may be greatly weakened.

NOVEMBER

The hoe should be kept going between the rows of vegetables, to loosen the soil and destroy the weeds. Thinning the crops which were sown where they are to remain must be carried out in good time. Another sowing may be made of Beans, Beet, Borecole, Brussels Sprouts, Cabbage, Savoy, Carrots, Cress, Sweet Corn, Celery, Cucumber, Egg Plant, Herbs, Leek, Lettuce, Melons, Mustard, Parsley, Peas, Pumpkin, Radish, Spinach, Tomato, Turnip, Vegetable Marrow. Late Potatoes may still be planted. When the cutting of Asparagus is left off the ground should be well hoed, and a little salt applied to kill weeds. Continue to plant Celery regularly, also Cabbage when the soil is moist. Tomatoes and Capsicums may still be planted. Tomatoes should have supports of some kind. Water must be given to growing crops.

DECEMBER

Cabbage, Cauliflower, Borecole, Brussels Sprouts, Broccoli, and Savoy should be sown towards the end of this month to plant out in February. For successional crops French Beans, Cress, Sweet Corn, Celery, Lettuce, Mustard, Peas, Radish, and Spinach can be sown to a small extent, but unless well mulched and watered no great result can be expected. Late Potatoes may still be planted, also Cabbage, Celery, and Leeks. Gather Herbs as soon as they are in full flower. Pull Onions as soon as the tops have withered, and spread them out in a shed or cool place.

“Tip Top” Collections of CHOICE VEGETABLE SEEDS

These collections, for which we find a yearly increasing demand, are carefully made up with seeds of the best varieties from each class, with a view to furnishing an ample supply of choice vegetables throughout the year, and will be found extremely valuable to those who have not sufficient time or experience for making their own selections.

Our collections are made up on a most liberal scale, and it is only by preparing the packets beforehand in large quantities that we can give such exceptional value for the amount charged,

so that by ordering our selections instead of making their own, intending purchasers will effect an appreciable saving on our General Catalogue prices. We therefore wish it to be understood that no reduction or alteration can be allowed in any of the collections. We do not specify varieties, but select sorts suitable for the districts or climates from whence the orders come.

The growth of all seeds is carefully tested before sending out, and customers ordering from us may rely on being supplied with the best and newest varieties, all of good growing quality.

When ordering please quote Number and Price of the Collection required.

COTTAGE COLLECTION No. 1—Price 3s. nett, Post Free.

1 packet Carrot	1 packet Beet, Red	1 packet Onion	1 packet Radish
1 „ Cabbage	1 „ Beet, Silver	1 „ Parsley	1 „ Spinach
1 „ Cress	1 „ Lettuce	1 „ Parsnip	1 „ Turnip

COTTAGE COLLECTION No. 2—Price 6s. nett, Post Free.

1 packet Beet, Blood Red	1 packet Cress, Curled	1 packet Mustard	1 packet Radish
1 „ Beet, Silver	1 „ Celery	1 „ Melon	1 „ Spinach
1 „ Cabbage	1 „ Cucumber	1 „ Onion	1 „ Tomato
1 „ Carrot	1 „ Leek	1 „ Parsley	1 „ Turnip
1 „ Cauliflower	1 „ Lettuce	1 „ Parsnip	1 „ Vegetable Marrow

VILLA COLLECTION No. 3—Price 12s. 6d. nett, Post Free.

1 pkt. Beans, French	1 pkt. Cauliflower	1 pkt. Melon, Water	2 pkts. Radish, 2 sorts
1 „ Beet, Blood Red	1 „ Cress, Curled	1 „ Mustard	1 pkt. Squash
1 „ „ Silver	1 „ Celery	2 pkts. Onions, 2 sorts	1 „ Spinach
1 „ Broccoli	1 „ Cucumber	1 pkt. Parsley, Curled	1 „ Tomato
1 „ Brussels Sprouts	1 „ Leek	1 „ Parsnip	2 pkts. Turnip, 2 sorts
1 „ Carrot	1 „ Lettuce	1 „ Peas	1 pkt. Vegetable Marrow
2 packets Cabbage, 2 sorts	1 „ Melon, Rock	1 „ Pumpkin	

HOMESTEAD COLLECTION No. 4—Price £1 5s. nett.

Securely packed and forwarded (carriage paid) to any Railway Station in Victoria, sufficient for the successive cropping of a garden of half an acre.

Will contain the following:—

2 pints Beans, French or Kidney, 2 sorts	1 packet Celery	1 packet Pumpkin
1 pint Beans, Broad	2 packets Cucumber, 2 sorts	2 packets Radish, Long and Round
1 packet Beet, Blood Red	1 packet Kohl Rabi	1 packet Sage
1 „ „ Silver	1 „ Leek	1 „ Salsify
1 „ „ Borecole or Kale	2 „ Lettuce, 2 sorts	1 „ Savoy
1 „ „ Broccoli	1 „ Melon, Rock	2 packets Spinach, Round & Prickly
1 „ „ Brussels Sprouts	1 „ Melon, Water	1 packet Squash
2 packets Carrot, 2 sorts	1 packet Mustard	2 packets Tomato, 2 sorts
1 packet Cape Gooseberry	3 packets Onions, 3 sorts	2 packets Turnip, White Stone and Early Milan
3 packets Cabbage, 3 sorts	1 packet Parsley, Curled	1 packet Swede Turnip
2 „ „ Cauliflower, 2 sorts	1 „ Parsnip	1 „ Thyme
1 packet Cress, Curled	2 pints Peas, Early and Late	1 „ Vegetable Marrow
	1 packet Pepper or Capsicum	

STATION COLLECTION No. 5—Price £2 10s. nett.

Securely packed and forwarded (carriage paid) to any Railway Station in Victoria

STATION COLLECTION No. 6—Price £3 10s. nett.

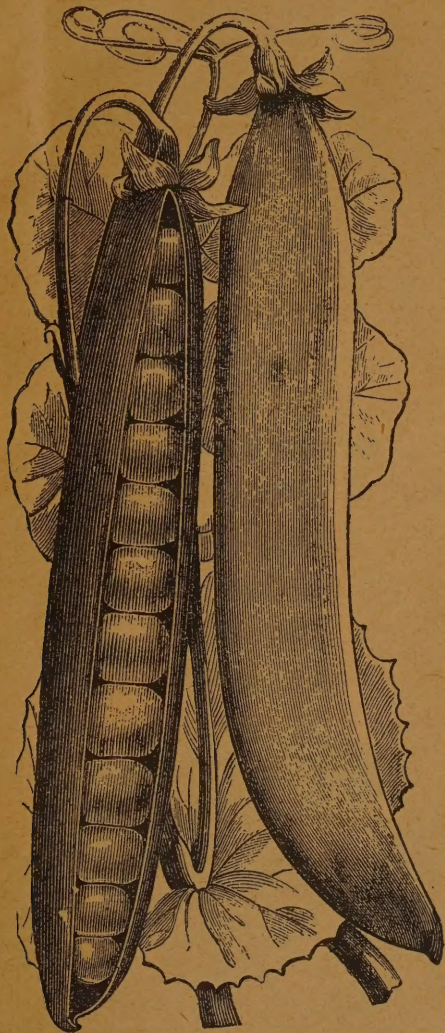
Securely packed and forwarded (carriage paid) to any Railway Station in Victoria.

OUR COLLECTIONS OF VEGETABLE SEEDS ARE EXCEPTIONAL VALUE.

VEGETABLE SEED NOVELTIES

And Recent Introductions of Special Merit

Descriptions given are those of the raiser, and we do not hold ourselves responsible for any inaccuracies in description or quality.



PEA—UNION JACK.

Pea—Union Jack

One of the best early wrinkled Peas yet introduced, and certain to become a great favourite. It stands the dry weather well, and is very hardy. The pods are long, handsome, and of a rich dark green colour, usually hanging in pairs. It is an enormous cropper, and its bushy haulm is literally covered with pods, containing from 10 to 12 large peas. Its superfine quality, delicious flavour, tenderness, and productiveness make it unsurpassable amongst the early varieties of Peas. Height, $2\frac{1}{2}$ feet. 1/- packet.

Asparagus— Deering's Mammoth

Very large Asparagus, attaining, without earthing up, stems 12 to 15 inches long and 1 inch in diameter; with earthing up, 18 to 24 inches; of extremely fine flavour. It is a robust grower, and comes in very early. 1/- packet; 3/- ounce.



ASPARAGUS—
DEERING'S
MAMMOTH.



DWARF
FRENCH BEAN—
INEXHAUSTIBLE
OR EVERBEARING.

Dwarf French Bean— Inexhaustible or Everbearing

A decided acquisition to the varieties of this favourite vegetable. Very productive, and easily recognised by its tendency to produce flowering spikes above the leaves. The pods are green and slightly curved, 4 to 5 inches long, and very broad, and produced in constant succession. Height, 1 foot. 1/- packet.



BROAD BEANS—COLE'S DWARF PROLIFIC.

Broad Beans— Cole's Dwarf Prolific

A Long-pod Bean of Extraordinary Productiveness.

This is undoubtedly the finest cropping of all Broad Beans. It is unsurpassed for quality and productiveness, yielding an enormous crop of beans of handsome shape and excellent quality. The plant is very dwarf and robust, only growing 2 feet high; and the pods are of extraordinary length, containing six to nine beans of delicious flavour. Growers of beans will find Cole's Dwarf Prolific unrivalled for exhibition purposes, eclipsing all other varieties. 6d. packet; 1/6 pint.



Crisp's Nine-Star Perennial Broccoli

The greatest vegetable novelty ever introduced. Very strong grower, needs very little weeding. The roots run deep, so they are not affected much by the dry weather. Very hardy, standing severe winters. The illustration is from a photo of a three-year-old plant which had borne a large crop each year previously. Some of the heads measured 11½, 10½, 8½, and 8 inches across. "Cut and come again" is the term to apply to this new Broccoli. Being a perennial, the trouble and uncertainty accompanying fresh planting is avoided. 1/- packet.

Cauliflower—Chastity

A short-stemmed, second early, self-protecting variety, producing large, compact, snow-white heads, which remain white and tender long after maturity. 1/- packet.



CAULIFLOWER—CHASTITY.



NEW PEA—
SHARPE'S
MARCHIONESS.



Something Special— The "Odourless" Onion

This Onion, as its name implies, is quite odourless, there being no rank or disagreeable smell after eating. It also lacks that pungent taste found in most varieties of Onions.

The finest variety in cultivation for use in salads, being so mild, sweet, and juicy it can be eaten raw like an apple.

The "Odourless" Onion is a heavy cropper, the bulbs are uniform in size, and under ordinary cultivation can be grown up to 2 lbs. in weight.

We have tested this variety, and find it possesses all the qualities claimed for it, and can thoroughly recommend it to our customers.

Sow in seed bed, and transplant in rows 1 foot apart and 9 inches in the rows. Seed in packets only. 1/6 post free. Stock limited.

Pea—Sharpe's Marchioness

A very early, green, wrinkled variety, 3½ feet high, heavy cropper, very hardy, pods large, straight, dark green, and well filled. Considered most valuable Pea on the market. 1/- packet.

Improve your Vegetables by grow-
ing them in "CICADA" SOIL.

New Tomato—Orange Prolific (Large Red)



This Tomato is of recent origin, is a vigorous grower, enormous cropper. Fruit very even in size; part of the crop quite smooth, other part slightly ribbed; and is of excellent flavour.

Note.—Proved the least liable of any variety to Blight or Black Spot during the last two seasons. The grower states that this variety has been largely grown in the surrounding districts of Box Hill and Burwood, and the demand for plants this season is already brisk; book early. Seed, 1/- packet; 15/- ounce; 50/- ¼-lb. Plants, 2/- dozen, 2/6 posted; 9/- 100; £3/10/- 1,000.





TOMATO—SELECTED RECRUIT.

Tomato—Selected Recruit

This wonderful cropping Tomato was raised by hybridising two already popular market varieties, the result of which has produced a variety of medium-sized fruits of perfect shape and excellent colour, averaging about 8 fruits to the pound, the plants producing from 20 lbs. to 30 lbs. each. The fruits ripen as early as any other variety known, and the foliage is sparse, which allows the sun to ripen the bunches of fruit evenly and quickly. Highly recommended. 1/6 pkt.

Tomato—Pioneer

A new Tomato, grows in clusters, solid, and of finest flavour. We have had some splendid reports from clients who grew this variety last season. (Seed only) 1/- packet, 10/- ounce.



VEGETABLE MARROW—TENDER AND TRUE.

Tomato— Invincible

One of the earliest Tomatoes, very prolific, fruit hangs in handsome bunches, of exquisite flavour. (Seed only) 1/- packet, 7/6 ounce.

Vegetable Marrow— Tender and True

A Bush Marrow of exceptional merit. The marrows are round, slightly flattened, with a prettily mottled - green skin. As the name implies, it is exceedingly tender, and has an exquisite flavour. It is very productive, and of excellent quality. We consider this Marrow unequalled, and should be grown by all. Seed, 1/- packet, 5/- ounce.



ALL RETAIL ORDERS for Vegetable and Flower Seeds catalogued by the ounce or packet are forwarded Post Free throughout the World (Peas, Beans, Sweet Corn, and Mushroom Spawn excepted). No half-packets will be supplied.

Retail Orders for £1 and upwards, including heavy goods, such as Peas and Beans, we undertake to forward Rail Free within the State (Agricultural Seeds excepted).

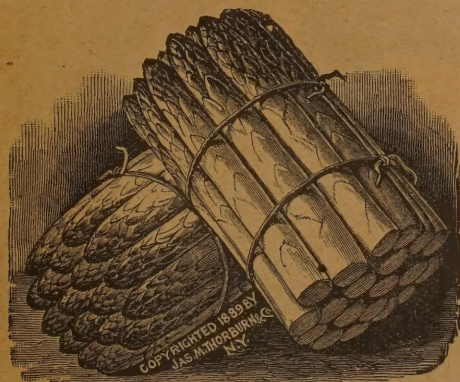
NOTE.—In the absence of previous business transactions, we respectfully remind NEW CUSTOMERS that, in order to enjoy these advantages, CASH should be remitted with each order.

When Money is enclosed with Order, Extra Seed to the value of 5 per cent. may be ordered.

ASPARAGUS

CULTIVATION.—This excellent vegetable is easily cultivated from seed. Sow on a bed that has been deeply trenched and heavily manured during the previous season. If sown where they are intended to remain, the plants should be thinned out to 18 inches apart and 2 feet between the rows. Seed should be sown from July to October. An occasional dressing of salt during the winter is very beneficial. Quantity of seed required—1 ounce will sow a bed of 15 square yards to remain, or 1 ounce will sow 3 square yards to transplant at one or two years old.

CONNOVER'S COLOSSAL.—A mammoth sort, frequently sending up 15 to 30 sprouts from 1½ inch in diameter from a single plant, and spreading less than most sorts. Colour deep green, and of a good quality (See illustration.) 1/6 ounce 6d. packet.



ASPARAGUS—CONNOVER'S COLOSSAL.

PALMETTO.—Beyond question the largest and finest Asparagus ever sent out. Stalks frequently measure 2 inches in diameter, and even when 12 inches long are perfectly tender when cooked. Its tenderness is ensured by its remarkably rapid growth, and remaining in good condition several days after being ready for cutting 6d. packet; 1/6 ounce.

DEERING'S MAMMOTH.—See Novelties and Specialties, page 5.

ARGENTEUIL PURPLE.—It retains the head close until the stalks are quite long, is of uniform colour, while for tenderness, quality, and size it is unparalleled. 2/- ounce; 6d. packet.

ASPARAGUS ROOTS.—See page 32.

ARTICHOKE

CULTIVATION.—Sow in beds of light soil in Autumn or Spring (March or September), and transplant the Autumn or Spring following in rows, 4 to 6 feet by 6 to 8 feet apart. The soil need not be highly manured. The Jerusalem Artichoke, although of the same natural order as the common species, is altogether a different plant. Instead of seed, it is propagated by tubers, which should be planted in Spring in rows 4 to 5 feet apart, and 12 to 18 inches apart in the rows.



ARTICHOKE—GLOBE.

LARGE GREEN GLOBE.—Large globular heads of excellent flavour; best for ordinary use. 6d. packet.

LARGE PURPLE.—Bears large purple heads; favourite French variety. 6d. packet.

MAMMOTH WHITE.—Tubers only. 6d. lb.; postage extra.

ALL VEGETABLE SEEDS POST FREE (PEAS, BEANS, AND SWEET CORN EXCEPTED).

FRENCH BEANS

CULTIVATION.—The beans are planted in drills in double or single rows. For dwarfs about 2 feet apart, for the taller kinds 4 feet apart will be close enough. Choose the warmest aspect and the best tilled ground for early sowing. They are sensitive to frost, and must not be sown until late in September. Successional crops may be sown monthly until January. If the weather is dry ground should be mulched, and water frequently.



TALL FRENCH STRINGLESS BEAN—EPICURE.

TALL CLIMBING BEANS

EPICURE (Specialty)

A new tall climbing stringless French Bean, of extraordinary productiveness. The pods, which are of a delicious flavour, are entirely stringless, and cover the plant from top to bottom. It grows from 6 to 8 feet high, and continues to bear for a very long period if the pods are gathered when young. Very tender and delicious when cooked: highly recommended. 6d. per packet, posted 8d.; 2/6 per pint, posted 3/-.

EMPIRE.—New **Giant Runner.** In this white-seeded variety most of the pods are 13 inches long or more, besides they are very broad and thick flesh. Very prolific, starting early with the production of pods, of which appear 2 and even 3 pairs on each stem, and cover the plant from top to bottom. Its being almost stringless, its productiveness, tastefulness, and exquisite usefulness for conserving are further prominent features of this valuable introduction. 9d. packet.

KENTUCKY WONDER.—An early and prolific variety, producing green pods seven or eight inches long; an excellent quality bean. 6d. packet; 1/6 pint.

MAMMOTH WHITE RUNNER, THE CZAR.—Is an enormous podded white runner bean, the pods of which run from 12 to 16 inches in length, are very thick, fleshy, and almost stringless. 6d. packet, posted 8d.; 3/- pint, posted 3/9.

ZEBRA, NAPOLEON, OR MOHAWK.—This is an excellent variety, possessing a hardy, vigorous habit; is a free bearer, and lasts for a considerable time. 6d. packet; 1/6 pint.

SCARLET RUNNER.—This variety is valuable as an ornamental climber, also very useful as a vegetable. It is very prolific, and a continuous bearer. 1/6 pint; 6d. packet.

WHITE DUTCH RUNNER.—This variety is amongst the best of the climbing section, being hardy, robust, and prolific. The pods are long and flattened and require to be gathered for use when quite young. 6d. packet; 1/6 pint.

SNAKE, or ASPARAGUS.—This variety bears long, stringless, slender, round pods, about 2½ feet in length. They are of an agreeable delicate flavour, resembling that of Asparagus. Sow in warm situation; height, 6 feet. 6d. packet; 2/- pint.

BEAN,
DWARF FRENCH—
FELTHAM
PROLIFIC.

DWARF or KIDNEY BEANS

FELTHAM PROLIFIC (Specialty)

This new Dwarf Bean is one of the heaviest croppers yet introduced. It produces a mass of medium-sized, rich green, fleshy pods, which are very crisp, and practically stringless. These retain their colour considerably longer than those of most varieties, and as the seed is particularly small, it does not quickly show through the pod. 1/- packet, posted 1/3.

SOMNER'S INVINCIBLE (Specialty)

This very distinct and remarkable Dwarf French Bean is a sport from Canadian Wonder, and one of the finest varieties in cultivation. The robust plants are covered with fleshy pods 6 to 7 inches long and 4 inches broad. The seed is pure white, about the same size as the red variety, but thicker. For the exhibition table this bean is excellent, and for cooking its quality is of the very best. 1/- packet.

INEXHAUSTIBLE or EVERBEARING.—See Novelties, page 5.

STRINGLESS GREEN POD.—Extra early, very prolific, quite stringless, fine quality. 6d. packet; 1/6 pint.

CANADIAN WONDER.—One of the finest varieties in cultivation, prolific, very large pods, excellent flavour. With careful cultivation this variety will provide an almost inexhaustible supply of pods, varying from 8 to 12 inches in length. 3d. and 6d. packet; 1/6 pint.

BUTTER or WAXPOD

KENTUCKY WONDER WAX (Runner).—A yellow-podded Kentucky Wonder, which bears a large quantity of rich golden-yellow pods. The plant makes a quick, healthy growth, is exceedingly productive, and bears large pods, which are thick, meaty, stringless, very tender, and have a fine flavour when cooked. 6d. packet; 2/- pint.

DWARF BUTTER—"STARTLER" WAXPOD.—A very prolific variety, coming in early. Pods 6 to 8 inches long, yielding an abundant supply all through the Summer. 6d. packet; 1/6 pint.

DWARF GOLDEN BUTTER WAX (Black Seeded).—The plant is extremely dwarf and bushy in habit of growth. It is enormously prolific, yielding an abundant supply of pods 4 inches long, of a lovely delicate wax-like appearance, which are tender, fleshy, quite stringless, almost transparent, and of excellent flavour. They can be cooked whole. 6d. packet; 1/6 pint.

MONT D'OR, or GOLDEN BUTTER WAX (Runner).—Is one of the most prolific of the wax varieties, of excellent flavour, matures early, easily staked, and possesses the valuable qualifications of being perfectly stringless and of a delicate lemon colour. 6d. packet; 2/6 pint.

DWARF VALENTINE WAX.—This is, without any exception, the earliest Wax Bean in use. The pods are very meaty, and with so very little string that they may justly be called stringless. Combined with these valuable features of extreme earliness and excellence of quality is its enormous productive-ness. The pods are well held up from the ground. 6d. packet, per post 9d.; 1/6 pint, per post 2/3.



BEAN—DWARF VALENTINE WAX.

OUR COLLECTIONS OF VEGETABLE SEEDS ARE THE BEST OFFERED.

BENGAL BUTTER.—A wonderful bearer; average length 10 inches. The plants last two or three years. The pods should be used while young, and sliced up like ordinary French beans. Sow in a warm situation. 1/- packet; 2/6 pint.

BROAD BEANS

Postage, 9d. per lb. extra.

CULTIVATION.—A strong loamy soil is most favourable for this crop, and if the land has been prepared previously with a good dressing of decayed manure, so much the better. Plant in double rows 3 feet apart, leaving about 9 inches between each bean; to some of the stronger varieties a still greater space should be allowed. When the beans are in full bloom pinch out the tops so as to encourage them to set their pods. Sow from March to August.

COLE'S DWARF PROLIFIC.—See Novelties and Specialties, page 6.

GOLIATH, NEW BROAD WINDSOR.—The largest and most prolific Broad Bean in cultivation; finest market sort. The pods, which are produced in great profusion, are long, and often contain as many as 4 to 6 large beans, being most mellow and delicious. 6d. packet; 1/6 pint.

TAYLOR'S BROAD WINDSOR.—Suitable for main crop, containing two or three beans of excellent flavour. 6d. packet; 1/- pint.

CARTER'S LEVIATHAN LONG POD.—Is exceedingly prolific, bearing very long pods, each containing from eight to ten well-flavoured beans; grows 3 to 4 feet high. 3d. and 6d. packet; 1/- pint.

LIMA BEANS

CULTIVATION.—These should not be planted until warm weather has fairly set in (say, end of October). The tall variety requires stakes or poles about 5 feet high. They are shelled and cooked, and served with butter, like Broad Beans, which they somewhat resemble in flavour, but are far more nutritious. In America they are very largely grown and highly esteemed.

HENDERSON'S BUSH LIMA.—A dwarf variety, growing about 18 inches high; very productive, and requiring no support. 6d. packet, per post 9d.; 2/- pint, per post 2/9.

CHALLENGER, TALL.—The best of all the tall-growing varieties of Lima Beans. The pods are larger and better filled than any other variety we have grown, and the quality is all that can be desired. 6d. packet, per post 9d.; 2/- pint, per post 2/9.

Tongan or Madagascar Runner Bean.

A very strong, evergreen perennial climber, and produces prodigious quantities of large flat beans of excellent quality; used like French Beans. It is estimated that in a warm situation and good soil two plants of this bean will supply a small family with this delicious and wholesome vegetable for nine months in the year. 6d. and 1/- packet.

The Solomon Island "Guada" Bean (Marrow)

Resembles a bean in flavour when cooked, but really belongs to the Vegetable Marrow family. The vine of this remarkable bean grows from 15 to 20 feet, and within a few months of the time of planting will yield a heavy crop of beans from 3 to 6 feet long. If taken before the beans have quite set in the pod, sliced and cooked like French beans, and served with sauce, it makes a most acceptable dish. 6d. and 1/- per packet.

Quambatook.

I have had wonderful success with both your Tongan and Epicure beans. As it is very hot and dry here, I would be pleased if you would recommend the best Cauliflower or Cabbage for these parts. On the whole, we had a very successful season with your seed. Our Citrons and other melons are the talk of the country, and your Improved Hollow Crown parsnips are truly wonderful.—A. V. Muldoon.

Gigantic Climbing NEW GUINEA BUTTER BEANS



NEW GUINEA BUTTER BEANS.

This new edible vegetable grows 3 to 5 feet long, and weighs 10 to 16 lbs. One bean is sufficient for a family for several meals. The vines are very prolific. They grow vigorously in the summer months, providing beans of immense size. The delicate buttery flavour is much appreciated. This bean is quite distinct from the Guada Bean, and is not affected by frosts so readily as the latter. 1/- packet.

BEET

CULTIVATION.—A strong, loamy soil is most suitable for Beet, though a fair crop can be obtained from ordinary good soil. Seed may be sown at any time of the year in this part of the world, but the most favourable period in mild districts is in the Autumn, about March or April, as, when sown then, the plants will be able to make a strong growth before the advent of the hot season. In localities where frosts are severe sowings must be left till Spring. The seed should be sown in drills, 18 inches apart, covering it to a depth of an inch; and if the ground is dry, it will be an advantage to water the drills before sowing the seed. Thin out to about 6 to 8 inches apart.

Long Varieties

NON-BLEEDING BEET—

BELL'S DEEP BLOOD RED (Specialty)

This peculiar variety of Beet will be much appreciated by large users and cooks, owing to its unique quality of **not bleeding when cut**. It is a fine exhibition variety; flesh deep blood red, and unsurpassed for table use. Retains its deep colour unchanged, even though cut into pieces before cooking. When boiled, there is an entire absence of the earthy taste so often found in Black Beet. 1/- packet; 3/- ounce.

SOMNER'S BEST OF ALL (Specialty)

This is the finest salad Beet ever introduced. The roots are perfect in shape, a moderate size, free from coarseness, the flesh being of a uniform deep red colour, and the rich flavour surpasses everything in cultivation. 6d. packet; 2/- ounce.

CHAMPION BLOOD RED.—One of the best varieties for market gardeners and private use. Of delicate flavour, bright, rich in colour, fine grain, very sweet, and retaining its deep colour when cooked. 3d. and 6d. packet; 1/6 ounce.

DELL'S BLOOD RED BLACK LEAF, EXTRA SELECTED.—The flesh is a deep red, well flavoured, retaining its fine colour when boiled, and quality unsurpassed. 6d. packet; 1/6 ounce.

Turnip-Rooted Varieties

SOMNER'S MELBOURNE MARKET

(Specialty)

An extra early turnip-rooted variety. This new variety is remarkable for perfect symmetry of shape, freedom from side or fibrous roots, and of fine quality; flesh deepest blood red, fine grain, very sweet and tender. Suitable for shallow soils. 6d. packet; 2/- ounce.



BEET—SOMNER'S MELBOURNE MARKET.

EXTRA EARLY ECLIPSE, TURNIP ROOTED.—The roots grow perfectly smooth, of round shape, intense blood-red skin and flesh, fine grained, and sweet. Its small top, extreme earliness, and heavy cropping qualities recommend it to market gardeners. 6d. packet; 1/6 ounce.

CRIMSON GLOBE.—A handsome second early variety of a deep crimson colour. Roots almost globe shaped, flesh very tender, and of fine quality. 6d. packet; 1/6 ounce.

EGYPTIAN, TURNIP-ROOTED.—The earliest beet of all; deep crimson, excellent quality. 6d. packet; 1/6 ounce.

RED BEET PLANTS, 2/- 100 (bundles of 25); obtainable all the year round.

Swiss Chard or "Spinach Beet"

LUCULLUS (Specialty)

The plants grow to a height of 2 to 2½ feet. The stalks are as thick and broad as those of Rhubarb, being 1½ inches broad, heavily ribbed, and from 10 to 12 inches long below the leaf. These stalks are delicious when cooked and served in the same manner as Asparagus. Lucullus is more crisply tender and of finer flavour than that of other varieties. The leafy portion of the foliage is cooked and served in the same manner as Spinach. 6d. packet; 2/- ounce.

SILVER OR SEA KALE.—A most useful vegetable; throws a fine crop of spinach-like leaves during our driest summers, and should be in every garden. 1/- ounce.

SILVER BEET PLANTS, 2/- 100 (bundles of 25); obtainable all the year round.

Burrongong Station, via The Rock, N.S.W.

All the seeds I have had from your firm have turned out well, and I have plenty of vegetables in the garden. The flowers are also very fair considering the weather.—H. McGonville (Head Gardener).

BORECOLE or KALE

CULTIVATION.—Deeply worked, strong rich soil is most suitable for this vegetable. Sow on a bed that is well sheltered; when the plants are vigorous and fit to handle, transplant into rows; let the plants stand 18 inches from each other, and the rows at least 3 feet apart. Sow seed from December to end of February.

DWARF GREEN CURLED.—Dwarf variety; leaves of a bright green, beautifully curled. 3d. and 6d. packet; 1/6 ounce.

CARTER'S IMPROVED GARNISHING.—This will produce more than twenty varieties, some of which are worthy of a place in the greenhouse, being quite equal in colour to the new Coleus; the colours vary from rich crimson to white, laced and fringed. 6d. packet; 2/- ounce.

KALE PLANTS, 1/6 per 100 (in bundles of 50).

Obtainable January to June.

BROCCOLI

CULTIVATION.—Broccoli should be sown at intervals between December and August. The seed should be sown in rich soil, in beds of such a width that every part can be reached with the hand easily. Cover the seed to the depth of a quarter of an inch, and keep the soil moderately moist. In sowing during the Summer months it is advisable to make the seed beds a little lower than the surrounding ground, so that whatever water is used will sink in. The young plants, when fit to handle, may be planted out where they are to remain.

CRISP'S NINE-STAR PERENNIAL BROCCOLI.—See Novelties and Specialities, page 6.

VEITCH'S SELF-PROTECTING AUTUMN.—Valuable variety for Autumn and early Winter use; beautiful white heads, firm, compact, and well protected. 1/- packet; 4/- ounce.

WALCHEREN.—This is an excellent and useful kind, and can always be depended upon. It is hardy, bears large white compact heads. May be sown from January to August. 6d. packet; 3/- ounce.



BROCCOLI—WALCHEREN.

ADAM'S EARLY WHITE.—An excellent type of the early white Broccoli, with compact heads. Sow January to March. 6d. packet; 3/- ounce.

WILCOVE'S SUPERB LATE WHITE.—An excellent and much-esteemed very late variety, with large compact pure white heads, very similar to the Cauliflower. May be sown from January to August. 6d. packet; 4/- ounce.

KNIGHT'S PROTECTING.—Pure white, very large head; strongly recommended. Sow January to August. 6d. packet; 3/- ounce.

BROCCOLI PLANTS, 1/6 per 100 (bundles of 50).

Obtainable January to June.

TRY SOMNER'S FEDERATION CABBAGE FOR GENERAL CROP.

BRUSSELS SPROUTS

CULTIVATION.—Our directions for the management of Borecole will apply also to this crop. Be careful that plants have plenty of space between the rows, and when removing the first crop of Sprouts do so with a knife, so as to leave as small a wound as possible. Seeds should be sown from November to January.



BRUSSELS SPROUTS.

SOMNER'S COLOSSAL (Specialty)

A remarkably fine, distinct, and early variety; the plants are of vigorous growth, perfectly hardy, and very productive, the stems being entirely covered from top to bottom with fine large sprouts, which are very firm and solid, remarkably tender, and of delicate flavour, remaining a long time fit for use. 1/- packet; 3/- ounce.

SCRYMGER'S GIANT.—Stems covered with firm, compact, globular sprouts. 3d. and 6d. packet; 2/- ounce.

BRUSSELS SPROUTS PLANTS, 1/6 per 100 (bundles of 50).

Obtainable January to June.

CABBAGE

CULTIVATION.—This deservedly esteemed and useful vegetable can be cultivated during the whole year, and on every description of soil; ample feeding is, however, necessary, and this can be supplied either by well-rotted stable manure, bonedust, or other manures; if bonedust is employed we recommend its being dug in. Sow in a seedbed, and when the plants are in the second leaf, plant into rows 3 feet apart. To keep up a constant supply of Cabbage, seed should be sown at intervals, say, two months apart, throughout the year. As some varieties are better sown at certain times of the year, a careful perusal of the following will ensure the best results and save disappointment:—

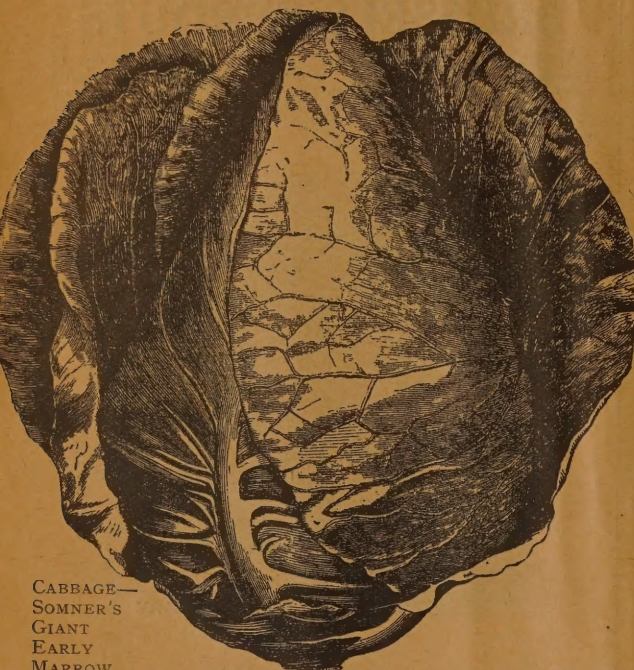
December to March.—Somner's Giant Early Marrow, Early Dwarf York, Wheeler's Improved, Little Pixie, Early Sugarloaf, London Market, Enfield Market, Succession.

March to July.—Flower of Spring, East Ham, Succession.

July to November.—St. John's Day Early, Somner's Federation, Burpee's Early Allhead, Somner's Elephant, Melbourne St. John's Day Late, Enkhuizen Glory, Succession, Surehead, Early Drumhead.

SOMNER'S GIANT EARLY MARROW
(Specialty)

It is remarkably early, short-legged, and compact, and grows to a great size, at the same time retaining all the tenderness and delicacy of flavour of the smaller varieties. First class for the private grower or market gardener. 1/- packet; 3/- ounce.



CABBAGE—
SOMNER'S
GIANT
EARLY
MARROW.

SOMNER'S ELEPHANT (Specialty)

The flavour is exquisite, of the main crop class, and does not readily run to seed; will withstand our driest Summer—a feature that should not be overlooked by growers. The heads are large and firm, with few outside leaves; it is invaluable both for market gardeners and private growers. 6d. packet; 2/6 ounce.

ENKHUIZEN'S GLORY.—A very early large white solid variety, coming in as early as Early Flat Dutch, but at the same time making fine large ball-shaped heads. The plants are pale green, and make very few outside leaves. 6d. packet; 2/- ounce.

ST. JOHN'S DAY, EARLY.—Quite distinct from the large St. John's Day; one of the earliest cabbages grown, firm hearting, and one of the best to grow in hot districts. 3d. and 6d. packet; 1/6 ounce.

MELBOURNE ST. JOHN'S DAY, LARGE LATE.—One of the best for Summer use, highly recommended for growing during the hot Summer season, as it withstands both the heat and the cabbage aphids. 3d. and 6d. packet; 1/6 ounce.

LONDON MARKET. } Very useful for Winter and Summer use, good quality, attain a large size without any tendency to coarseness. We would recommend sowing in the latter part of the Summer and Autumn only. 3d. and 6d. packet; 1/6 ounce.

FLOWER OF SPRING.—This variety has gained the reputation of being the most reliable cabbage for Spring use. The plants are dwarf and compact, with firm, full-sized hearts, and few outer leaves. Its freedom from tendency to bolt, which is so often noticeable with Spring cabbages, gives this variety an exceptional value, and we highly recommend it. The best months for sowing are March, April, and May. 6d. packet; 2/6 ounce.

DRUMHEAD (Common).—A large variety, suitable for cattle. 3d. and 6d. packet; 1/- ounce.

EAST HAM.—A very old and well-known variety. It grows large, is hardy, with good firm heads; adapted for Winter and Spring use, but does not stand the Summer well. 3d. and 6d. packet; 1/6 ounce.

SOMNER'S FEDERATION.—Largest Cabbage grown. The reports received from our customers respecting this Cabbage fully maintain the high reputation under which it was first introduced by us in 1897, viz., the earliest, of large size and excellent quality. 1/- packet; 2/6 ounce.

SOMNER'S GIANT EARLY MARROW CABBAGE IS THE FINEST VARIETY GROWN.

SUCCESSION.—A perfect Cabbage in every respect, being of the largest size, handsome in colour, and of the finest quality. In addition to this, it has no tendency whatever to run to seed, and is equally good for early main crops or Winter use. 6d. packet; 2/- ounce.

SUREHEAD.—This variety produces large round flattened heads, which are very uniform, very hard, and of fine texture, and weigh from ten to twenty pounds. For flavour it is unsurpassed, and its keeping qualities are all that can be desired. 6d. packet; 2/- ounce.

EARLY DRUMHEAD.—One of the best second early varieties. Is sure heading, hardy, and large, similar to Succession, but a week to ten days later in maturing. Will stand the hot sun and dry weather better than most sorts. Almost blight-proof. Of exceptional value as a market variety. 6d. packet; 2/- ounce.

EARLY DWARF YORK.—A very valuable early variety. Heads small, rather heart shaped, firm, and tender; of very dwarf growth, and may be planted from 15 to 18 inches apart. 3d. and 6d. packet; 1/6 ounce.

WHEELER'S IMPERIAL. } Excellent early varieties;
LITTLE PIXIE. } best for small gardens.
3d. and 6d. packet; 1/6 ounce.

EARLY SUGAR-LOAF.—An early variety, with conical-shaped heads of medium size. 3d. and 6d. packet; 1/6 ounce.

LARGE RED DRUMHEAD.—This variety has large round firm heads, and is generally well coloured and hardy. This may be planted at various times, but does best when put in late in the Summer or in the Autumn. 3d. and 6d. packet; 1/6 ounce.

RED NIGGERHEAD.—The darkest Red Cabbage, red to the heart, and one of the best of all the Red Cabbages. The head is solid and heavy. Red Cabbage, when boiled in the ordinary way, is far superior in flavour to the white. 6d. packet; 2/- ounce.



SOMNER'S
FEDERATION.

BURPEE'S EARLY ALLHEAD.—Is the earliest of all large Cabbage, and fully one-third larger than any other early Summer Cabbage. The deep, flat heads are remarkably solid, and the most uniform in colour, shape, and size of any variety. As tenderness is the result of rapid growth, it surpasses all others in this respect. 6d. packet; 2/6 ounce.

CATTLE VARIETIES.—See Agricultural Seeds.

CABBAGE PLANTS, 1/- 100 (in bundles of 50).

Available all the year round.

RED CABBAGE PLANTS, 1/6 100.

CHINESE CABBAGE

(Pe-tsai)

IMPROVED.—An exceptionally fine vegetable of the Cabbage family from China, which possesses striking characteristics which place it in a class by itself. It grows like a Cos Lettuce, and when the outer leaves are stripped off shows a picture of Lettuce and Celery combined. Sow the seed like Cabbage. 6d. packet; 2/- per ounce.

SAVOY or WINTER CABBAGE

CULTIVATION.—The general cultivation of Savoy is very similar to that of the Cabbage. Savoy is generally preferred for Winter use, being of better flavour, and not so rank when grown large. The best time to sow the seed is from December to March.

DWARF GREEN CURLED.—Early compact variety, with dark green curled leaves, firm white heart; an excellent variety for general use. 3d. and 6d. packet; 1/6 ounce.

DRUMHEAD.—Selected stock. The largest variety, with fine, large, and flat heart; good for market purposes. 3d. and 6d. packet; 1/6 ounce.

SAVOY PLANTS, 1/6 per 100 (in bundles of 50). Available January to June.

CAPE GOOSEBERRY

CULTIVATION.—For preserves, the Cape Gooseberry (*Physalis Edulis*) has no equal, and should be more generally cultivated. Instead of being a luxury, they can be within reach of all, as they will grow and produce a crop under almost any conditions. The fruit is fit for dessert, and also makes a delicious jam or jelly. Sow seed in September in a seed-pan or warm border, and prick out the plants when fit to handle, so that they will stand about 3 feet apart. Keep weeds down, and stir the soil occasionally. The plants will last about ten years, and each year the crop improves. After first frosts prune back close to the main stem, which prevents straggling, and ensures a good growth of new wood. The fruit ripens all through Autumn and Winter, and is very productive.

PHYSALIS EDULIS (Tall).—The Cape Gooseberry of Commerce. 6d. packet.

GIANT JAPANESE CAPE GOOSEBERRY (*Physalis Francheti*).—New giant variety from Japan of this popular fruit, which is twice the size of the ordinary kind. It grows from 1½ to 2 feet high, is of erect habit, and covered with beautiful foliage, which shows off its brilliant seed pods to great advantage. 6d. packet.

CAPSICUM or PEPPER

6d. per packet. Collection of six varieties for 2/6.

CULTIVATION.—Sow in a small bed on a warm border, and transplant when the plants are sufficiently advanced to remove. Plant in rich soil, in rows about 2 feet apart, and at least 18 inches in the row. The Sweet Spanish will require 6 inches extra space each way. The small sorts are best adapted for sauces, the large ones for stews and pickles. Best months for sowing are September and October.

RUBY KING.—Ordinarily they grow 4½ to 6 inches long by 3½ to 4 inches thick. When ripe they are of a beautiful bright ruby-red colour.



CAPSICUM—
RUBY KING.

ELEPHANT'S TRUNK.—Very fleshy, scarlet fruits, 10 to 12 inches long and 3 to 4 inches broad; of very mild flavour.

LARGE BELL, SWEET SPANISH, or BULL NOSE.—An early variety, of mild flavour; fruit large, slightly tapering.

LONG RED CAYENNE.—Fruit brilliant coral red, conical, from 3 to 4 inches in length very productive.

SMALL ITALIAN.—For frying, sweet and mild. 6d. pkt.
We can also supply the following well-known varieties—
SMALL CHILLI, LONG YELLOW CAYENNE, RED CHERRY.

CARROT

CULTIVATION.—Drill in on land that has been deeply dug or trenched, and that had a heavy dressing for a previous crop; avoid fresh manure, for it will encourage the roots to fork. Sow in drills from 12 to 18 inches apart, and thin out as soon as possible to the necessary distance. Keep the soil stirred to prevent caking. Keep weeds well down. The main crop of Carrots should be sown between March and September, and to keep up a constant supply about three sowings should be made during that period—the first in March or April, the second about the middle of June, and the last in August or September.

SOMNER'S EARLY MARKET (Specialty)

The best of all Carrots. An excellent early variety of very fine quality, with very small core, very rich in colour. Unsurpassed for market and private gardens. 6d. packet; 2/- ounce.



CARROT—
SOMNER'S
EARLY MARKET.

Carrot—Continued

GUERANDE or OXHEART.—It is intermediate between James' Scarlet and the Horn varieties, and is perfectly distinct. The shape is nearly oval, and the colour and quality all that can be desired. 3d. and 6d. packet; 2/3 ounce.

CHANTENAY.—Is of vigorous, rapid growth, and remarkably early. The roots, which are about 6 inches long, are of a bright glossy scarlet colour; flesh sweet and fine flavoured. 3d. and 6d. packet; 2/- ounce.

JAMES' IMPROVED INTERMEDIATE.—Clear, bright red skin, flesh close in texture, with little core; invaluable for bunching. 3d. and 6d. packet; 1/6 ounce.

EARLY SCARLET SHORT HORN.—Deep red skin and flesh, fine grained, crisp, well flavoured; matures early. 3d. and 6d. packet; 1/6 ounce.

EARLIEST FRENCH SHORT HORN.—This variety is one of the earliest to mature; roots are small, reddish orange, of globular shape, and excellent flavour. 6d. packet; 2/6 ounce.

SINCLAIR'S CHAMPION. LARGE ALTRINGHAM WHITE BELGIAN.—See Agricultural Seeds.

CAPER OF COMMERCE

CULTIVATION.—This plant may be sown in any spare corner of the garden, is perfectly hardy, and does well in any ordinary good soil. The flower buds are the parts used, forming the Caper of Commerce, from which the well known and appetizing sauce is made. Can be grown from cuttings, and raised from seed in September. When strong enough plant out. Cut them back every third or fourth year. 6d. packet.

CAULIFLOWER

CULTIVATION.—We recommend sowing about the end of January, in sheltered corner, and pricking out when in the second leaf into well-enriched soil, giving space between the rows.

ALL THE YEAR ROUND (Specialty).—A new distinct Cauliflower, which, as its name implies, can be sown to come in at any time of the year. It succeeds equally well in frames or in the open. Forms large milky-white heads, well protected, with very dark green slightly-curved leaves; short stemmed and compact; very hardy, and withstands drought remarkably well. 1/- packet.



CAULIFLOWER—ALL THE YEAR ROUND.

CHASTITY.—See Novelties and Specialties, page 6.

EXTRA EARLY ECLIPSE.—This new and perfectly distinct variety comes into use about the time of Veitch's Autumn, but is more self-protecting, the heads larger and pure white. It stands dry, hot weather better than any other Cauliflower. 6d. and 1/- packet; 4/- ounce.

CARTER'S DWARF MAMMOTH.—This is an excellent variety, of compact dwarf habit, with very large, firm white heads. It is very hardy, and may be had in succession throughout the Autumn and Winter. 1/- packet; 4/- ounce.

EARLY GREEN LEAF (Blight Proof).—A great market favourite. It is an excellent early and blight-proof variety, with bright green shiny leaves. 1/- packet.

DEAN'S EARLY SNOWBALL.—Splendid variety matures in four months from time of sowing. 1/- packet.

GILT EDGE.—Matures early, producing large uniformly shaped snow-white heads, which are well protected by the leaves. It is particularly hardy; grows to a great size; stands a long time. 1/- packet.

MELBOURNE LATE ECLIPSE.—The perfection in Cauliflowers. A splendid variety for all purposes, both for private and market gardens, producing heads of a very large size; very solid; of a remarkably pure white. Very hardy; stands dry weather well. 6d. and 1/- packet; 4/- ounce.

EARLY LONDON.—Early variety; good for general crop. 6d. packet; 3/- ounce.

WALCHEREN.—Invaluable for general use. 6d. packet; 3/- ounce.



CAULIFLOWER—EXTRA EARLY ECLIPSE.

LARGE ASIATIC.—Very fine large white variety; a good second early. 6d. packet; 3/- ounce.

LATE METROPOLE.—Produces enormous, solid, pure-white heads. Extremely tender, and a most delicate flavour. The heads often attain a diameter of 10 inches, and weigh up to 20 lbs. Very hardy, and ready for cutting eight months after sowing. 1/- packet; 5/- ounce.

VEITCH'S AUTUMN GIANT.—The heads are large, beautifully white, firm, and compact. 6d. packet; 3/- ounce.

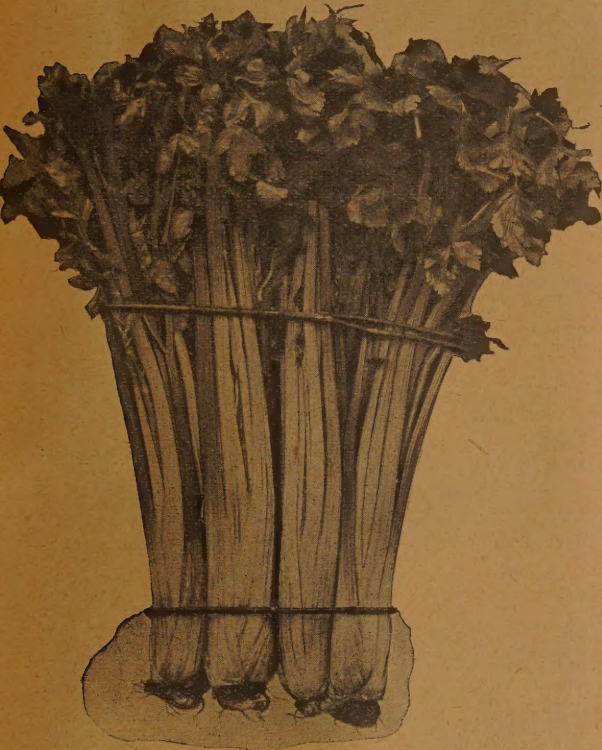
CAULIFLOWER PLANTS, 1/- per 100 (bundles of 50).
Available all the year round.

CELERY

CULTIVATION.—The best time to sow seed for the main crop is November or December; successional sowings may also be made in February and March. The seeds may be sown in the open ground, or in a pot or box filled with rich soil. Sow moderately thin, so that the young plants will not be too much crowded in the early stages, and must be covered very lightly with soil; water freely and keep shaded. When the plants are fit to handle, prick out into trenches that have been dug 2 feet deep; in the bottom place three inches of fine rich old manure, adding an equal depth of soil, mix well together, and on this compost place the young plants, supplying them with ample moisture. As the plants progress, earth up with the soil thrown out in making the trenches, so as to secure fine, crisp, well-blanching Celery. Take care not to press the soil too firmly around the hearts, and avoid letting crumbs of soil fall into the hearts of the plants.

CELERY—WHITE PERFECTION (Specialty)

A splendid White Celery that we consider is an advance on existing varieties. Producing firm, fine "heads," clean at the base, and very crisp and solid in the stalk. It is compact in habit and of a strong and vigorous constitution. 1/- packet.



CELERY—WHITE PERFECTION.

SOMNER'S GOLDEN HEART (Specialty)

A distinct variety, of sturdy dwarf habit. It is entirely solid, an excellent keeper, and of fine nutty flavour. When blanched, the heart, which is large and full, is of pure golden yellow, making this an exceedingly showy and desirable variety for both market and private use. 6d. packet; 2/- ounce.

GIANT PASCAL.—The stalks are wonderfully large, thick, solid, and entirely stringless. When fully grown the outer stalks average 2 inches wide, and are always crisp and brittle. It is a vigorous grower, and blanches very easily, requiring only five to six days' earthing up, when the outer stalks present a beautiful clear white appearance. 6d. packet; 1/6 ounce.

GOLDEN SELF-BLANCHING.—Best of all early "self-blanching" varieties. It is of dwarf habit, with thick, solid heavily ribbed stalks, which branch to a clear waxen yellow. 6d. packet; 2/6 ounce.

COLE'S CRYSTAL WHITE.—Well-known variety, large and crisp. 3d. and 6d. packet; 1/6 ounce.

CELERICAC, or TURNIP-ROOTED.—Used for flavouring soups. 3d. and 6d. packet; 1/6 ounce.

HENDERSON'S WHITE PLUME.—A crisp, solid, and fine-flavoured variety, requiring but little earthing up to blanch. 6d. packet; 2/- ounce.

LAIN'S MAMMOTH RED.—This is one of the most robust sorts, attaining a large size; the stalks are bright red, very solid, and well flavoured. 6d. packet; 1/6 ounce.

SOUP CELERY.—For flavouring. 9d. ounce; 7/6 lb.; posted, 8/3 lb.

RED CELERY SEED

FOR MEDICINAL PURPOSES. In great demand for Rheumatism, Sciatica, etc. One teaspoonful to a quart of cold water. Boil, then simmer for three or four hours, strain and bottle. Do not cork until cold. 9d. ounce; 7/6 lb.

CELERY PLANTS, 2/- per 100 (in bundles of 25).

Available from November to May.

ALL VEGETABLE SEEDS POST FREE (PEAS, BEANS, AND SWEET CORN EXCEPTED).

CRESS

CULTIVATION.—Sow the curled variety very thickly in a rich border, where there is abundant moisture, selecting a shady corner; if this is not to be had, cover over with boughs, so as to draw the plants and make them crisp. Watercress can be easily raised from seed sown on the bank of a creek or water-hole, where there is plenty of moisture; if among weeds, so much the better. The salad will be fit to gather in about two months. Sow garden varieties every two or three months throughout the year.

TRIPLED CURLED.—A useful and distinct variety, excellent for salad and garnishing. 3d. packet; 6d. ounce.

WATER (*Sisymbrium nasturtium*).—May be easily grown in any moist situation. 6d. packet.

AMERICAN or LAND.—A hardy variety, resembling the Watercress in leaf and flavour. 6d. packet; 1/- ounce.

POP CORN

Pop Corn makes a delicious sweet by roasting the grains in a close iron vessel until they pop, then taken out and dusted with powdered sugar. The seed should be planted closely together, so as to produce a small ear and grain, and the ears should be allowed to become thoroughly ripened before gathering. Plant same as Sweet Corn.

WHITE.—6d. pkt.; 2/- pint. **RED.**—6d. pkt.; 2/- pint.

SWEET CORN or TABLE MAIZE

6d. packet. 2/- pint. For Postage Rates see page 2.

The garden varieties of Maize are largely used in the United States as table vegetables, and are now in great demand in this country. They are used both in the ripe and unripe state, and are ready for use when the tassel is withered and while they are in their green state. To cook, place the cobs in boiling water from ten to twenty minutes, serve up with butter, and pepper to taste. Plant seed from October to January, when all danger of frost is over, in rows 4 feet apart and 1 foot in the rows. Frequent plantings of several varieties in succession will keep a good supply available for the table all Summer.



SWEET CORN.

GOLDEN BANTAM.—Considered by many people the richest and sweetest and most luscious of all; hardy, growing about 4 feet high.

TRIUMPH.—Large ears, very white and productive variety.

STOWELL'S EVERGREEN.—Popular main crop variety.

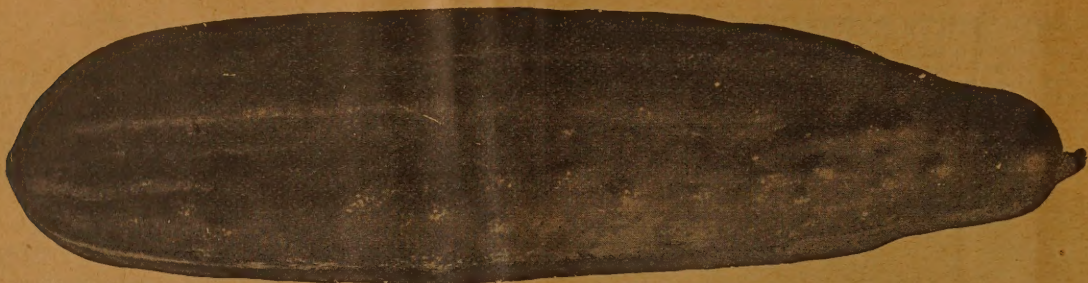
COUNTRY GENTLEMAN.—A late variety of great productiveness and lusciousness; a great favourite.

MAMMOTH.—This produces the largest ears of any Sugar Corn, ears weighing 2 and 3 lbs.; sweet and luscious.

CORN SALAD A useful Salad; used in place of Lettuce. Cultivation same as Lettuce. Sow Spring or Autumn.

LARGE ROUND LEAVED.—Hardy. 6d. pkt.; 1/6 oz.

LARGE-LEAVED DUTCH.—6d. packet; 1/6 ounce.



CUCUMBER—EXCELSIOR LONG RIDGE.

CUCUMBER

6d. packet. Collection of 6 varieties, 2/6.

CULTIVATION.—Cucumbers for the open ground may be raised in pots or in a frame, or sown in a warm border. In September, October, and November they may be sown in the open ground. The Cucumber likes plenty of moisture, and if the season be dry, water must be given, and occasionally liquid manure. Heat, moisture, and the manure are, indeed, the essentials of good Cucumber growing. Stop the vines if inclined to run too freely.

AFRICAN HORNED.—The fruit, which is oblong in shape and covered with protruding points or horns, is a deep sea-green colour, with a flavour somewhat resembling the Apple-shaped. When young they may be used as an ordinary cucumber, but when fully ripe they turn a brilliant orange-scarlet colour, and are juicy and melting. They may then be eaten with a spoon, and with a little sugar added they are most delicious and refreshing. In cool districts they should be grown in a frame, but in warmer districts they succeed well in the open.

JAPANESE CLIMBING (Early).—Is very early and exceedingly productive. The fruit is excellent for either table use or pickling, being of medium size, netted dark green, very tender, and fine flavoured. Admirably adapted for outdoor cultivation.

MANGERE PRIZE.—A splendid long, deep-green variety; very hardy and prolific.

LONG GREEN SMOOTH ATHENS.—A splendid variety; very hardy.

EARLY WHITE SPINE.—One of the most popular varieties for marketing and table use. Vines vigorous, fruiting early and abundantly.

SNAKE or SERPENT.—Remarkable and very interesting curiosity. The Cucumbers grow curled up like a snake with the head protruding, and sometimes are 6 feet in length. 6d. pkt.

LONG PRICKLY.—Very hardy and prolific.

APPLE-SHAPED.—A small round variety, with fine white tender flesh and sweet flavour; very early and prolific; more digestible than ordinary sorts.

EXCELSIOR LONG RIDGE.—We have found this Cucumber to be an excellent and wonderfully free-bearing variety, being of a permanent light-green colour, white-spined, 10 to 14 inches in length, fairly early, and of astonishing productiveness. The uncommonly fleshy fruits contain little seed, and yield firm and juicy flesh of excellent flavour. Equally good for salads and for pickling, this sort can be confidently recommended both to amateurs and to market gardeners. 1/- per packet.

PICKLING VARIETIES

SHORT PRICKLY.—We consider this a most valuable variety, being useful and desirable for all purposes alike.

WEST INDIAN GHERKIN.—Free-bearing, small-fruited variety; the fruit should be used when 2 or 3 inches long.

English Imported Frame Varieties

MODEL, DUKE OF EDINBURGH, LOCKIE'S PERFECTION, ROLLINSON'S TELEGRAPH, and other Varieties.

Put up in Packets of from 8 to 20 seeds each.

1/- per packet.

ENDIVE

CULTIVATION.—This vegetable is a suitable substitute for Lettuce during Winter, and the treatment is similar. To secure delicate white heads, tie them up closely, so that they may become blanched. Rich soil is indispensable if a fine and delicate quality be desired. Sow in February and March, and plant out when fit in rows 2 feet apart.

6d. packet; 2/- ounce.

BATAVIAN.—Broad leaved, very hardy, and desirable for Winter cultivation; tie up for blanching.

TRIPLED CURLED MOSS.—Very compact and ornamental.

GREEN CURLED.—Beautifully curled, dark green leaves; an excellent salad.

EGG PLANT

Exceedingly effective for Conservatory decoration and garnishing.

CULTIVATION.—We recommend the Egg Plant to be raised in pots or seed-pans, placed in a cool frame. When the plants are thoroughly established, plant out in rich soil where they are to fruit. Shelter, and allow plenty of space between each. When well grown this is a very ornamental plant. The fruit, which can be used either before or after it is ripe, is prepared for table in a variety of ways. A common method is to cut the fruit in slices half an inch thick, and soak them over night in salt and water to remove any bitter taste. They are then squeezed, parboiled, and fried with oil or butter, with grated crumbs, seasoning according to taste with pepper, salt, and chopped herbs. They are also boiled in the same way as Vegetable Marrow, to which, when prepared, they bear a great resemblance in flavour. Sow September to November.



LONG PURPLE EGG PLANT.

IMPROVED NEW YORK PURPLE. LONG WHITE.
LONG PURPLE. ROUND WHITE.

6d. per packet.

GOURDS, ORNAMENTAL

Have a very ornamental foliage and a most singular description of fruit, both as regards shape and markings. Whether on trellis work or trained on walls they never fail to excite admiration. 6d. per packet.

NEST EGG.—Grows almost uniformly to the size, colour, and shape of a hen's egg, although some vary in size. The shells are hard and durable, and make the very best nest eggs, as they do not crack. The Nest Egg Gourd is a rapid and desirable climber, quickly covering old sheds or any unsightly object with a mass of green foliage, thickly dotted with beautiful white eggs.



GOURD NEST EGG.

DISH CLOTH.—This remarkable Japanese Gourd will not only be found extremely useful in covering fences, etc., with its rapid-growing foliage, but the matured fruit, with its peculiar lining, will furnish you with a natural dish cloth, sponge-like and porous, such as are sold in our prominent drug stores.

RINGED. PEAR-SHAPED. LEMON ORANGE. BOTTLE. TURK'S TURBAN, Mixed. ANGORA. SIPHON or DIPPER.

The entire collection of 10 varieties, posted 4/6.

HERBS

Sweet, Pot, and Medicinal

6d. per packet. 12 packets for 5/-

CULTIVATION.—Sow in a box or frame; or, where practicable, sow in a seed-bed under the shadow of boughs.

Our "TIP TOP"
Collections of
VEGETABLE
SEEDS
are Exceptional
Value.



SWEET BASIL.

SAGE.

SWEET MARJORAM.

SUMMER SAVORY.

THYME.

ANISE (*Pimpinella anisum*).—The seeds are much used for medicinal purposes; the leaves for garnishing or seasoning.

BALM (*Melissa officinalis*).—For making Balmi Tea, which is invaluable in cases of fever; makes also a fine-flavoured wine.

BASIL, BUSH (*Ocimum minimum*).—Used principally for flavouring.

BASIL, SWEET (*Ocimum basilicum*).—Used principally for flavouring.

BORAGE (*Borago officinalis*).—The young leaves are used as a salad or pot herb. A splendid plant for bees.

CARAWAY (*Carum carui*).—Chiefly cultivated for the seed, which is used in large quantities in confectionery, medicinally, and also for flavouring.

CHERVIL (*Cheraphyllum bulbiferum*).—Used in salads and for flavouring soups.

CHERVIL, SWEET SCENTED (*Myrrhis odorata*).

CHIVES (*Allium Schoenoprasum*).—A mild substitute for onions in salads and soups.

GORIANDER (*Coriandrum sativum*).—Cultivated for garnishing, but more frequently for its seeds, which are used by confectioners.

DANDELION (*Taraxacum officinale*).—Much valued for its wholesome medicinal qualities.

DILL (*Anethum graveolens*).—The leaves are used in soups, sauces, and pickles.

FENNEL (*Anethum foniculum*).—Used in sauces for fish, and for garnishing.

HYSSOP (*Hyssopus officinale*).—The leaves and flowers, when dried, are used for making Hyssop Tea.

LAVENDER (*Lavandula spica* and *Vera*).—Esteemed for their aromatic flowers.

MARJORAM, SWEET (*Origanum marjorana*).—Aromatic and sweet flavour, used in soups and stuffings.

MINT SEED (*Mentha viridis*).—Well-known herb. 1/- pkt.

PEPPERMINT (*Mentha piperita*).—Well-known flavour.

ROSEMARY (*Rosmarinus officinalis*).—A favourite garden border plant; a decoction of the leaves is good for relieving headaches.

RUE (*Ruta graveolens*).—The leaves are used for garnishing; the plant is now extensively cultivated in poultry yards, having proved an effectual preventive against the many diseases to which poultry are subject, more especially the disease known as roup. Plants can also be supplied. 6d. each.

SAGE (*Salvia officinalis*).—The leaves are much used for stuffings and sauces.

SAVORY, SUMMER (*Satureja hortensis*).

SAVORY, WINTER (*Satureja montana*).

The two preceding are much used in salads and soups; they greatly improve the flavour if boiled with peas or beans.

TANSY (*Tanacetum vulgare*).—Generally used in bitters.

TARRAGON, RUSSIAN (*Artemisia dracunculus*).—1/- packet.

THYME (*Thymus vulgaris*).—Used in stuffings, soups, and sauces.

WORMWOOD (*Artemisia absinthium*).

LEMON THYME, TARRAGON, PEPPERMINT can only be supplied in plants. See page 32.

KOHL RABI

or Turnip-rooted Cabbage

2/- per ounce ; 6d. per packet.

CULTIVATION.—Sow in rows 3 feet apart, and thin out to the same distance as is necessary for Swede Turnips; land in good heart will require no additional dressing. When the bulbs are about 3 inches in diameter they are fit for use; at this stage they will be found a useful vegetable, possessing an agreeable flavour. As a field crop also, Kohl Rabi ranks high, giving a good weight per acre of fodder, quite equal to any green crop in milk-producing properties. The best months to sow seed are from January to March.



KOHL
RABI.

LARGE GREEN.—Grown as a substitute for Turnip; very hardy.

LARGE PURPLE.—Similar to the Green, except in colour.

LETTUCE Cabbage Varieties

CULTIVATION.—This favourite salad is always in demand, and with a little management can be had all the year round. The plants for Autumn and Spring crops may be raised in beds, and transplanted, but during the Summer months the seeds should be sown in drills upon the permanent beds, and the plants as soon as large enough should be thinned out to standing distance. The White Cos, if sown in Autumn, is the finest of all during the early Spring months, but the Cabbage kinds are in general demand at all seasons. The "Cos" section are loose growing, and to get them in edible condition the hearts are bleached by tying up the leaves so that the outer exclude light from the inner ones.

MARKET FAVOURITE (Specialty)

In habit, size, and growth it is very similar to Trocadero, but is a good medium green without any tinge of red. The leaves are tender, but firm in texture, and it packs perfectly. It is suitable for Summer or Winter growing; it does not run to seed quickly, and at the same time is quite hardy. 1/- packet.

SOMNER'S GOLDEN SUMMER (Specialty)

Invaluable for Summer use, and for withstanding dry seasons, as it will remain longer than any other known kind without running to seed or going to decay. Colour bright yellow; leaves uniform, nearly all turn into the head, which is well formed, good size, close, and a little flattened; tender and of excellent flavour. 6d. packet; 2/6 ounce.



LETTUCE (CABBAGE)—MARKET FAVOURITE.

THE WONDERFUL.—This valuable variety is a great acquisition to the Cabbage sorts of Lettuce, as it will remain a very long time in the bed when fully grown without bolting to seed, so that every Lettuce can be eaten. It grows to a great size and weight, fully 3 lbs., with good cultivation; is very solid, tender, and crisp, without bitterness, sure hearting, and of a light green colour. 6d. packet; 2/6 ounce.

McHATTIE'S GIANT.—One of the finest in cultivation; grows to an immense size; early, very solid, colour light green, invaluable for market gardeners, and not so prone to run to seed as other varieties; equally good either for Winter or Spring sowing. 6d. packet; 2/- ounce.

IMPROVED DRUMHEAD.—A very celebrated variety, forming fine large solid heads, both crisp and of fine flavour. 3d. and 6d. packet; 1/6 ounce.

ICEBERG.—A quick grower, with hard handsome heads, of exquisite flavour. A variety that we can highly recommend. A decided advance on the old sorts. 6d. packet; 2/6 ounce.

MAY KING.—An exceptionally fine Lettuce, of light green colour, medium sized, very early heading, and of excellent flavour. 6d. packet; 2/6 ounce.

NEAPOLITAN.—This variety keeps the head better, perhaps, than any other kind of Lettuce, grows to an immense size, very distinct, dark green curled leaves, hearts freely, and not liable to run to seed. 3d. and 6d. packet; 1/6 ounce.

DICKSON'S ALL THE YEAR ROUND.—Valuable variety, hardy, crisp, and compact. If sown at intervals will produce Lettuce all through the year. 6d. packet; 2/- ounce.

CONTINUITY, or PERPETUAL.—This fine Cabbage Lettuce is remarkable from the fact that not even in the hottest and driest season does it ever run to seed, the heads remaining firm and crisp long after all others have bolted or decayed. A bed sown or planted in Spring will keep up a supply of salad throughout the Summer. 6d. packet; 2/6 ounce.

TENNIS BALL.—Hardy, small, and compact heads, very solid and tender. The best of the small-growing varieties. 6d. packet; 1/6 ounce.

MASTERPIECE.—A special characteristic of this beautiful new sort is its leaf, the borders of which are fringed or serrated quite peculiarly, giving a grand appearance as a salad. 9d. packet; 2/- ounce.

LETTUCE PLANTS, 1/- per 100 (in bundles of 50).

Available all the year round.

Port Lincoln, S.A.

Kindly send me one of your illustrated catalogues of seeds. I have been growing your seeds for years, and we have found them of superior quality.—A. Lintern, care of Mr. Hyde.

COS LETTUCE Upright-growing Varieties

JUMBO.—A distinct Summer Lettuce of enormous size, many when fit to eat weighing from 5 to 6 lbs. each. It is a shy seeder, and does not bolt with the hot weather. 6d. packet; 2/6 ounce.



Cos Lettuce—JUMBO.

CHAMPION SELF-FOLDING COS.—This is the finest of all the Cos or upright-growing varieties, resisting the warm weather and standing a long time before running to seed. Long, narrow leaves, which form solid heads, bleach and become snowy white. The leaves, when bleached, are stiff like Celery stalks, very crisp, and of excellent flavour. 6d. packet; 2/6 oz.

PARIS WHITE.—Superb variety, of strong and compact habit of growth; standing a long time fit for cutting before running to seed; heads very solid and crisp. 3d. and 6d. packet; 2/- ounce.

TRIANON, or CELERY LETTUCE.—An upright, quick-growing variety, self-blanching, large, very crisp, and of superior flavour. One of the best Cos varieties. 6d. packet; 2/6 ounce.

LEEK

CULTIVATION.—Sow in a seed-bed, being careful that the soil is of good quality and finely tilled. Thin out to four inches apart, and when the plants are as thick as the finger, plant out in deep heavily manured soil, giving ample room between the rows. By earthing up judiciously, and giving copious supplies of liquid manure, Leeks may be had of 3 lbs. weight, with over a foot length of beautifully blanched stem. Sow in May, June, and July.

LYON.—Matures early, and grows to a great size and weight without coarseness; the white part, when bleached, often exceeds 16 inches in length, and 9 inches in circumference. 6d. packet; 2/6 ounce.

HOLBORN MODEL.—The best both for exhibition and table. It is the largest variety we know of; the stems, as shown in the illustration, are remarkably thick, of the clearest white colour, whilst the flavour is exceedingly delicate. Unquestionably the finest leek in cultivation. (See illustration.) 1/- per packet.

LONDON FLAG.—A long variety with broad stem, often reaching 10 inches in length by 2 inches in diameter; early and very productive. 3d. and 6d. packet; 2/- ounce.

Linton.

The Onion seed I received from you has come up lovely, especially Record; the bulbs are almost ready for transplanting. I think it is the best seed I have had.—W. J. Murrell.



LEEK—HOLBORN MODEL.

ROCK or MUSK MELON

Collection of Six Choice Varieties of ROCK MELONS, our own selection, 2/6 post free, 2/- ounce, 6d. packet, except where priced.

CULTIVATION.—Rock Melons can be grown successfully in any ordinary good garden soil, but they do best in a light rich loam. The soil should be worked deeply, and good drainage must be secured to grow them to perfection. The plants are then placed in rows 4 to 6 feet apart, leaving a space of about 2 feet between them in the lines. As soon as they commence to run the branches should be spread over the ground, pegging them down to keep them secure in their places. The main shoots should be stopped at the fourth or fifth joint above a fruit to promote the growth of lateral branches. Plenty of sun and air is necessary to bring the fruit to perfection, but during very hot scorching weather it will not do to expose the fruit to the full rays of the sun. The seed should be sown September to November.

BAY VIEW.—A large, oblong variety with broad heavy ribs, well netted. Flesh light green, of splendid flavour. Very productive.

LARGE PERSIAN.—This is now a popular variety amongst market gardeners, and, indeed, private growers; it is large in size, oval in shape, luscious in flavour, very delicate, thin rind.

EARLY HACKENSACK.—It possesses the qualifications of extreme earliness, grows to a large size, round in shape, slightly flattened at the ends skin green, thickly netted, and of excellent flavour.

EMERALD GEM.—This Melon is extra early, very prolific, entirely distinct, and decidedly the most delicious in flavour of all Rock Melons. It is not large, but is of superb quality. The flesh is of a rich salmon colour, and so very juicy and rich that it almost drops to pieces when dipped out with a spoon.

SKILLMAN'S NETTED.—Form, roundish oval; flesh, deep green; sweet, early, and of delicious flavour.

LARGE YELLOW CANTALOUPE.—Of good size, netted and slightly ribbed; flesh salmon coloured, thick, and musk flavoured.

Melons—Continued.

ROCKY FORD IMPROVED (Specialty)

Best and most prolific of all Rock Melons.

This delicious Melon is oval in shape and beautifully netted. The Melons measure about 5 inches in length, and are of most delicious flavour; flesh is smooth grained and light green colour. 1/- packet; 3/- ounce.



Rock Melon—Rocky Ford Improved.

LONG ISLAND BEAUTY.—It is of very superior quality, with green flesh, and densely netted. In shape it resembles the Hackensack, but is slightly more ribbed.

BEST MIXED VARIETIES, 6d. packet; 2/- ounce.

WATER MELON

Collection of Six Choice Varieties of Water Melons, our own selection, 2/6 post free, 2/- oz., 6d. packet, except where priced.

CULTIVATION.—Select a rich piece of land, and, without any additional dressing, plant the seeds in hills some 4 or 5 feet apart; same time sow among the hills a few grains of maize, either broadcast or in rows, which will shade the vines and increase the crop, and will make the fruit cool when ready to cut. Should the vines incline to run very long, stop by pinching them; this should be avoided if possible. The best time for sowing is September and October.

BLUE GEM.—The Melons are uniformly large, of thick oval form, slightly depressed at the bottom end. The colour is a rich dark green with faint stripings of a lighter shade, but the whole fruit is much darker and richer in colouring than the Kolb Gem. The rind is exceptionally strong, making it an excellent shipper. The flesh is entirely free from stringiness and of sweet sugary flavour. Seed black, plump, and quite hardy, admitting of early planting.

HUNGARIAN HONEY.—This superb variety ripens early. The flesh is a very brilliant red colour, and of a very rich honey flavour; colour of skin medium dark green; uniform medium size.

PRIDE OF GEORGIA.—Is a dark green mottled colour, nearly oval, ridged like an orange; grows partly on its end; is firm, will keep well, attains a large size, and is very sweet and crisp.

RATTLESNAKE.—Fruit large, oblong shape; flesh red, delicious flavour; excellent variety for market.

CUBAN QUEEN.—Flesh bright red, remarkably solid; particularly luscious, crisp, and sugary enormously productive.

KOLB'S GEM.—This variety is pronounced by many of our largest Melon growers the most successful market Melon ever introduced. The rind, though quite thin, is very tough. The flesh is bright red and of excellent flavour.

DIXIE.—Very fine appearance, dark, and beautifully striped. It is extremely hardy, while its eating quality is unequalled, being sweet, juicy, and tender.

McIVOR SUGAR MELON.—Oblong in shape; the size is uniformly large. Of handsome appearance, the skin shows broad bands of white, shading into narrower bands of dark green. The quality is very superior; the flesh is of a soft pale pink, crisp, free from stringiness, and juicy.

KLECKLEY'S SWEET.—A splendid variety for export, oblong shape, with dark green skin, and flesh of the brightest red; very juicy and delicious flavour.

ICE CREAM.—Dark green, with a thin rind; very sweet, delicious flavour.

BLACK SPANISH.—Flesh scarlet, seeds black; sweet and delicious.

TOM WATSON.—A large, long Melon, with dark green rind and light crimson flesh of excellent quality. Solid, crisp, sweet, and luscious. An exceptionally good market variety.

VERY EARLY RUSSIAN GREEN.—Earliest and sweetest. A splendid red flesh, very early variety. A great cropper, with a delicious flavour.

CITRON, RED-SEEDED (for Preserves).—Grows round and smooth, striped and marbled with light green.

PRESERVING, or PIE, GREEN-SEEDED.—A good keeper; made into pies it is a good substitute for Apples.

BEST MIXED VARIETIES.—6d. packet; 2/- oz.

"CICADA" SOIL is specially adapted for the growing of Vegetables, giving marvellous results.



Water Melon—Dixie.

MANGO MELON or Vegetable Peach

Splendid for Cooking. Makes Excellent Preserves.

This is one of the most valuable and unique novelties offered to the public for many years. They grow on vines same as Melons; are of a beautiful golden yellow, almost exactly resembling Oranges in colour, shape, and size. The flesh is snow white, and makes most excellent preserves. Fried as Egg Plant when green they are delicious; as a substitute for Mangoes they are so perfectly adapted we know of nothing better; and boiled or baked they are exquisite, resembling Vegetable Marrows. They will keep in good condition for two months after being picked from the vines. Very prolific, early, and hardy. Directions given for the culture of Rock Melon will answer for these. Sow September and October. 6d. packet.

Mushroom Spawn

Imported fresh every season direct from the manufacturers.

CULTIVATION.—During the month of February a quantity of fresh horse droppings should be collected. They should not be thrown into a large heap, but kept thinly spread out under cover of a shed until the quantity required has been obtained. Then throw out a trench, 4 feet wide and one foot deep, and into this put the horse droppings to a depth of 9 inches, treading them firmly down. When the heat is about 60 deg. Fahrenheit, break up spawn into pieces the size of a walnut, and insert them, a foot apart, just level with the surface. Then water slightly if necessary, and a day or two afterwards put three inches of fine soil over the bed. If the weather proves moderately moist, and yet mild, there will be plenty of Mushrooms in about a month; but as cold, heavy, soaking rains kill the spawn, it will be expedient to protect the bed by an awning of some kind. The great heats of summer are highly prejudicial, and should therefore be guarded against.



MILL-TRACK MUSHROOMS.

BEST ENGLISH MILL-TRACK, in Bricks. 1/6 each, posted 2/3; other States, 2/8.

TREATISE ON MUSHROOM CULTURE, by experienced grower, 9d., posted 10d.

MUSTARD

CULTIVATION.—Is used as a Salad, usually with Cress or Lettuce, and the seed for pickles. It may be had throughout the entire season by sowing seed at intervals, in rows, thick. Cut when two inches high. It may also be grown in pots or boxes in the dwelling house very successfully.

FINEST WHITE.—A pungent salad; used frequently with Cress. 3d. packet; 6d. ounce.

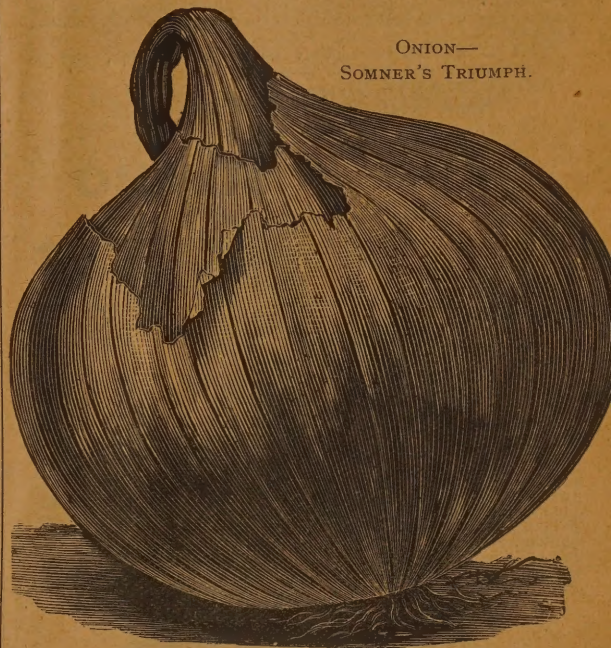
CHINESE.—Leaves twice the size of the ordinary White Mustard; stems more succulent; of a deeper green; flavour pleasantly sweet and pungent. 6d. packet.

WHITE MUSTARD FOR PICKLING.—1 lb., 9d.; posted, 1/- 1 lb., 2/-; posted, 2/9; other States, 3/2.

ONION

CULTIVATION.—The soil best adapted for Onions is of a heavy, loamy character, in good condition, and possessing plenty of well-rotted manure in its composition. Sow in drills, and thin out to about six inches apart; the surplus plants can be transplanted; should the weather permit, they will produce fine bulbs. As the crop begins to ripen bend down the tops (it will mature the bulbs earlier), and supply water in limited quantity only, in order to prevent a second growth and stop the bulbs from running to seed. Though the Autumn is the most favourable in the milder climates of the States for ensuring good crops, yet the seed may be sown any time from March to September; sometimes the later-sown crops turn out well. If Onions are required specially for pickling purposes, a different system should be adopted with them than otherwise, as small strong-flavoured bulbs are then wanted, and not large ones. When grown for this purpose seed of the Silverskin varieties should be sown in August, in poor shallow soil, with little or no manure. When grown as a salad, seed may be sown at any time of the year.

THE "ODOURLESS" ONION.—See Novelties and Specialties, page 7.



ONION—
SOMNER'S TRIUMPH.

SOMNER'S TRIUMPH (Specialty)

The Earliest Onion Grown.

For earliness, combined with mild flavour and excellent keeping qualities, Somner's Triumph is without doubt the finest ever raised. It is a great cropper, of uniform globe shape, yellowish skin, and grows to a fair size, and is one of the most desirable Onions, either for the market gardener or private grower. 1/- packet; 3/- ounce.

AILSA CRAIG.—This handsome Onion grows to a very large size. Skin pale straw colour, and flesh beautifully white and large; grand keeper, and of superior flavour. 6d. packet; 3/- ounce.

RECORD ONION.—This is without doubt the largest Onion ever introduced, specimens weighing 3½ to 4½ lbs. It is a Madeira variety of Onion, raised by an eminent grower, and we have received from our customers many bulbs over 3 lbs. in weight. 1/- packet; 4/- ounce.

BROWN SPANISH, Selected Stock.—This is an early and exceedingly productive variety, and keeps to perfection. It is the kind most commonly grown by market gardeners. 3d. and 6d. packet; 1/- ounce.

BROWN GLOBE.—Like the preceding, this possesses all the good qualities contained in that variety, the difference consisting in shape only. 3d. and 6d. packet; 1/6 ounce.

Onions—Continued.

MAMMOTH SILVER KING.—It is a beautifully white-skinned and white-fleshed variety, in shape somewhat flat, and of an exceedingly mild and delicate flavour. So sweet and tender is the flesh that it can be eaten raw like an apple. 6d. packet; 3/- ounce.

PRIZETAKER.—A very handsome Onion of the largest size, and nearly globular form. The flesh is pure white with pale yellow skin. Its immense size and mildness of flavour, as well as being easily grown, and medium early in maturing, make it a great favourite as a garden variety. A good keeper. Should be universally grown. 6d. and 1/- packet; 3/- ounce.

GIANT ROCCA.—A splendid variety, of delicate flavour, large globular shape, and light brown skin; weight, 2 to 3 lbs. It is very productive and keeps well. 3d. and 6d. packet; 2/6 ounce.

SILVERSKIN.—Beautiful silvery white; one of the earliest; the best for pickling. 6d. packet; 2/6 ounce.

EXTRA EARLY GOLDEN GLOBE.—One of the earliest varieties yet introduced; fine globular shape, golden yellow skin, mild flavour, and a splendid keeper. 6d. packet; 1/6 ounce.

THE QUEEN.—A very handsome variety of the Silverskin type, with large, mild-flavoured bulbs that mature early in the season; one of the best for an early Summer crop. 6d. packet; 2/6 ounce.

WHITE LISBON.—Largely used for bunching, and as Spring Onions. 3d. and 6d. packet; 1/6 ounce.

ONION PLANTS, 1/- per 100.

Plants available March to November.

OKRA or GOMBO

Improved Dwarf and Long Green. 6d. packet.

CULTIVATION.—Sow in drills 2 inches deep, and from 13 inches to 24 inches apart in the rows for the dwarf sort; for the tall, nearly double that width. Its pods, when young, are used in soups, stews, etc., and are believed to be very nutritious. It is of easy culture, and grows freely, bearing abundantly in an ordinary garden soil. Sow early in Spring.

PARSLEY

CULTIVATION.—Parsley should be sown twice a year, during Spring and Autumn; it will succeed on any soil of ordinary quality, and is improved by transplanting. The seed takes a long time to vegetate, and often remains in the ground six weeks before it germinates. As a culinary herb it is more used than any other, being in request all the year round for garnishing, mixing with salads and flavouring broths and stews. It is often mixed with salads when onions are used, to prevent unpleasantness to the breath. Sheep are also fond of Parsley, and will eat it greedily. It is an excellent thing for them, assisting in keeping them healthy, and is a preventive of lung and liver disease.



PARSLEY—LINCOLN GREEN.

LINCOLN GREEN.—This Parsley is the finest that has come under our notice. 6d. packet; 3/- ounce.

TRIPLE CURLED.—A well-known variety, fine curled, good quality. 3d. and 6d. packet; 2/- ounce.

MOSS CURLED.—A compact-growing variety, leaves well curled, and of a dark green colour. 6d. packet; 3/- ounce.

PARSINP

CULTIVATION.—Parsnips may be sown with success at various times of the year, but the main crop must be got in between the months of March and September. To keep up a regular supply, about three sowings should be made—one in March, another about middle of June, and the third in the latter end of August or September. Sow the seed in rows 18 inches apart; thin out the young plants when sufficiently advanced to 8 or 9 inches in the rows. As recommended for Carrots, all fresh manure must be avoided; the soil should be deeply worked so as to provide fine long roots.

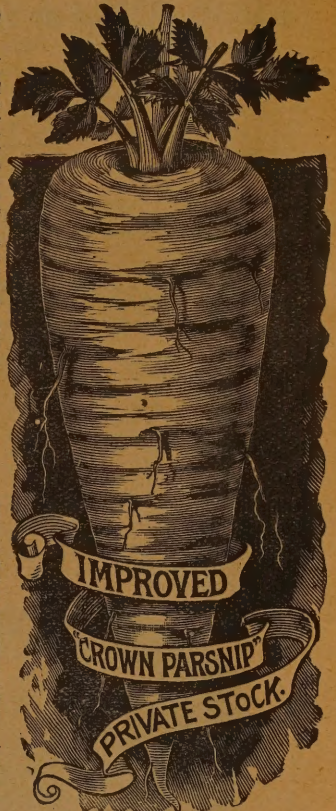
MAMMOTH IMPROVED CROWN (Specialty.)

This is without doubt the best strain of Parsnip ever offered, and one we are confident will eventually supersede all others. We have seen handsome specimens weighing 7 lbs., measuring 20 inches in circumference, and over 3 feet in length. The roots are very clean growing, distinct, and of excellent quality, retaining that same sweetness appertaining to those of smaller growth. 6d. packet; 2/6 ounce.

HOLLOW CROWN.—An old standard and popular variety, roots from 15 to 18 inches long. 3d. and 6d. packet; 2/- ounce.

TURNIP-ROOTED.—Distinct and excellent recommended for shallow soils. 6d. packet; 2/- ounce.

STUDENT.—A more modern variety; roots, medium size, of excellent quality and flavour. 6d. per packet; 2/- ounce.



PEAS

Postage Extra.
For Rates see page 2.

CULTIVATION.—The Pea is one of our most important crops, and to be successfully grown must be liberally treated. Soil that has been previously manured for other crops suits admirably. Sow from 3 to 4 feet apart for such sorts as Yorkshire Hero; dwarf kinds from 1½ to 2 feet. The drills should be from 2 to 3 inches deep, but, if anything, a little deeper for Summer sowings than those made at other seasons of the year. Staking is generally done with branches of trees, or shrubs that have lost their leaves, but if these are not procurable, stakes 9 or 10 feet apart can be fixed in the ground to support wires or string. Staking operations should be performed when the plants are about 6 inches high. Peas may be sown at almost any time of the year, but the most favourable period is between the months of April and February. During April or May sowings should be made in warm and dry situations. In June full sowings are made, and from this on till February are continued at intervals of a month or so.

EARLIEST VARIETIES

SHARPE'S MARCHIONESS.—See Novelties and Specialties, page 7.

UNION JACK.—See Novelties, page 5.

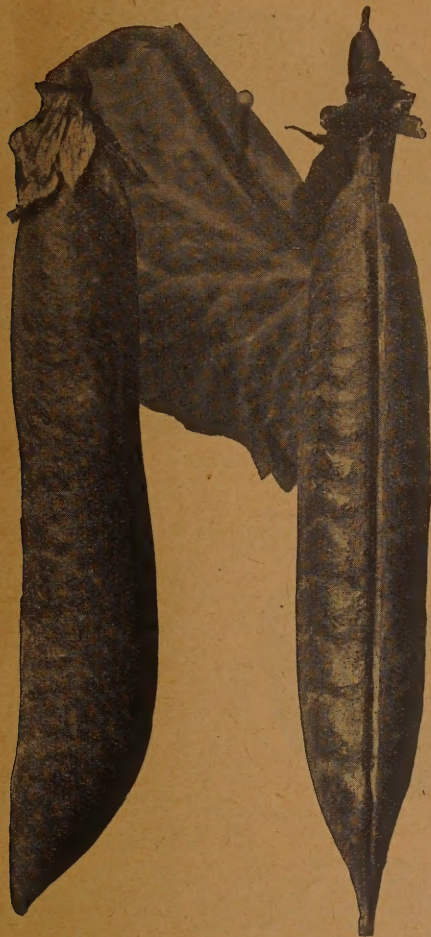
GRADUS.—A very productive variety, combining the finest quality with extreme earliness. The Peas are a beautiful light green, which colour they retain after being cooked; height, 3 feet. 6d. packet; 1/6 pint.

CHELSEA GEM.—An extra-early dwarf variety of great merit; growing about 15 inches in height, and of compact, short-jointed habit. The pods, which are produced in pairs, are remarkably well filled, and contain 8 to 10 good-sized peas of first-rate quality. 6d. packet; 1/6 pint.

Peas—Continued.

PETER PAN (Specialty)

Peter Pan has proved itself to be, without doubt, the finest and earliest dwarf Pea yet introduced. It is a tremendous cropper, producing long, dark green pods filled with peas of exquisite flavour. The plants (covered with pods) are robust in habit, and it is now without doubt the leading dwarf early Pea. Height, 1½ feet. 9d. packet; posted, 1/-.



PEA—PETER PAN.

LITTLE MARVEL.—Raised in New Zealand, first early, very prolific, flavour delicious, bearing 8 to 10 peas in a pod. Height, 1½ feet. 6d. packet; 1/6 pint.

WILLIAM HURST.—An early blue wrinkled variety, similar to American Wonder. An abundant bearer, of first-class quality. Height, 1 foot. 3d. and 6d. packet; 1/- pint.

AMERICAN WONDER.—One of the very earliest wrinkled sorts in cultivation, of the finest quality and flavour; wonderfully productive. Height, 1 foot. 3d. and 6d. packet; 1/- pint.

McLEAN'S LITTLE GEM.—A very dwarf kind, 12 to 16 inches high, vigorous growing, and usually very branching. The pods are rather small, but broad, straight, and well filled. 3d. and 6d. packet; 1/- pint.

DAY'S EARLY SUNRISE.—A large, white, wrinkled marrow, bearing in pairs large well-filled pods containing 7 to 10 peas each. Height, 2½ feet. Of excellent flavour, very prolific, and extremely hardy; a splendid first early variety, either for market or private gardens. 3d. and 6d. packet; 1/- pint.

THE SHERWOOD.—An enormous cropper, the haulm being literally covered with pods containing 8 to 10 large peas of rich deep colour, and of exquisite flavour. Height, 1 foot. 6d. packet; 1/6 pint.

RICHARD SEDDON.—An early dwarf pea, with well-filled pods, of fine colour and flavour. Strong grower, and very prolific. 6d. packet; 1/6 pint.

ENGLISH WONDER.—An early dwarf wrinkled marrow. It is an abundant cropper, bearing a profusion of handsome pods, 3½ to 4 inches in length, filled with 7 or 8 large finely-flavoured peas. Height, 18 inches. 6d. packet; 1/6 pint.

WITHAM WONDER.—An early dwarf variety, of excellent quality. Haulm covered with large curved, well-filled pods, of rich flavour; largely used for canning. Height, 15 inches. 6d. packet; 1/6 pint.

SECOND EARLY VARIETIES

DAISY (Selected Stock).—A dwarf wrinkled marrow, coming in after the first early varieties. Grows to a length of 12 to 15 inches, practically covered with handsome pods 5 inches in length, containing 8 to 10 deep-coloured peas; most exquisite flavour. 3d. and 6d. packet; 1/6 pint.

DUKE OF ALBANY (Selected Stock).—An excellent cropper, and invaluable for exhibition, the pods being of immense size, fully 6 inches in length, and filled with fine peas of excellent flavour. Height, 5 feet. 6d. packet; 1/6 pint.

DWARF DEFIANCE.—A dwarf second early wrinkled marrow of great merit. The haulm, which is very robust, is well hung with handsome pods, 4 to 5 inches in length, well filled with fine peas of the true marrowfat flavour. Height, 2 feet. 6d. packet; 1/6 pint.

LATE or MAIN CROP VARIETIES

JUNO.—A main crop variety, bearing immense quantities of large, broad-backed pods, usually borne in pairs, literally crammed full of delicious dark green peas of good size and flavour. Height, 2 feet. 6d. packet; 1/6 pint.



PEA—JUNO

SENATOR.—Bears abundantly, well-filled pods, splendid for market, perfect flavour. Height, 2 feet. 6d. packet; 1/6 pint.

SHARPE'S QUEEN.—A blue, wrinkled Marrow Pea, about 2 to 2½ feet in height, of a sturdy branching habit. The pods are large, green, slightly curved, and so filled with peas that when opened it would appear impossible they could be contained in the pod. The peas are large, oval, deep green, and of a delicious flavour when cooked. 6d. packet; 1/6 pint.

Peas—Continued.

PRIDE OF THE MARKET.—Attaining a height of from 18 to 24 inches; is wonderfully productive; pods are very large, and the peas when cooked are of such splendid quality. Height, 2 feet. 6d. packet; 1/6 pint.

STRATAGEM (Re-selected).—It is a dwarf, wrinkled, blue marrow, a very heavy cropper, and produces remarkably well-filled pods of excellent flavour. Height, 2½ feet. 3d. and 6d. packet; 1/6 pint.

THE GLADSTONE.—Excellent cropper. The pods are produced in pairs, dark green, and of exquisite flavour. Height, 4 feet. 6d. packet; 1/6 pint.

YORKSHIRE HERO.

} Good flavours; abundant
bearers. Height, 2½ feet.
3d. and 6d. packet; 9d. pint.

TELEPHONE.—Immensely productive; of the finest quality and excellent flavour. Height, 4 ft. 6d. pkt.; 1/6 pint.

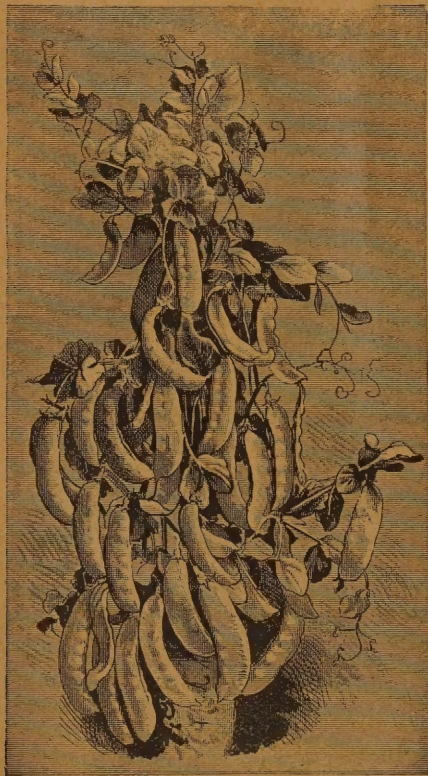
ATHLETE PEA.—The pods contain from six to eight peas, and are of delicious flavour. Growing fully 3 feet high, it produces a main stem with from four to six branch stems, each 2 inches in circumference. The plants require more room than the ordinary Peas, and should be planted 3 feet apart. Sow not later than July. 6d. packet.

Edible Podded or Sugar Peas

These can be cooked in the young state in the same manner as Kidney Beans, and make a delicious vegetable. Are very much used on the Continent. They can either be cooked whole, or cut into slices, and are of a very delicate flavour, and do not require shelling. Grown and cultivated like the ordinary garden Pea. No garden should be without a row or two of this much-esteemed vegetable.

TALL.—Fine variety; large podded. 6d. packet; 2/6 pint.

DWARF EARLY.—Very prolific. 6d. packet; 2/6 pint.



PEA—MAMMOTH LUSCIOUS.

MAMMOTH LUSCIOUS.—A new grey-seeded variety, with immense pods, very tender, delicious flavour, and perfectly stringless. A very heavy cropper, and the best of all Tall Sugar Peas. 6d. packet; 3/- pint.

PUMPKIN 6d. per packet; 1/6 per ounce.

CULTIVATION.—Plant in hills 3 feet apart each way, in good strong rich soil; it will be found to be an advantage to the young plants if a few grains of Maize are sown with them as recommended for Water Melon. The Iron Bark, Turk's Cap, and Trombone are good dry table varieties, and free bearers. Sow in September and October.



PUMPKIN—MAMMOTH YELLOW.

MAMMOTH YELLOW.—This variety is very distinct, and remarkable in its colour and enormous size of the fruit, which sometimes weighs 112 lbs.



TURK'S CAP.—Flesh orange-yellow, thick, fine grained, and well flavoured; an excellent variety for table use.

TRIANGLE.—A distinctive three-cornered pumpkin, which has proved to be one of the best table varieties. Dry flesh, excellent flavour, very prolific, medium size, and a good keeper. 6d. packet; 2/- ounce.

IRON BARK.—A well-known variety of medium size and excellent flavour.

MAMMOTH TOURS.—A French variety, grows to an enormous size, 100 to 150 lbs. each; one of the best for feeding stock.

JAPANESE PIE.—This new Pumpkin, originally from Japan, is said to surpass every other variety in flavour, flesh being unusually fine grained, and when cooked almost as dry and mealy as a sweet potato. It is especially desirable for making pies, custards, etc. They grow to a medium size, are very productive, ripen very early, and are excellent keepers.

GRAMMA.—The sweetest and best for feeding. It is a wonderful cropper.

TROMBONE (JONATHAN).—A crook-neck variety; very prolific. The flesh is fine, clear, and sweet; excellent for pies and other table uses; highly recommended.

BUTTON.—A well-known good table variety.

CROWN.—A well-known favourite variety.

CONNECTICUT FIELD.—Very large and productive variety, relished by all kinds of stock.

WINTER LUXURY.—Its size is uniformly about 9 to 10 inches in diameter. In colour a beautiful deep orange yellow, with a very close netting, almost as russeted as a potato. It is a good Winter keeper, and unequalled as a cooking variety.

"TIP TOP" SEED POTATOES

OUR SPECIAL LINE.

Write for Special List. Published in July.

RHUBARB

6d. per packet ;
2/- per ounce.

CULTIVATION.—To raise Rhubarb from seed it is necessary to sow the seed in a bed well sheltered and previously prepared. The soil cannot be too rich, as on this depends the vigorous growth of the stem, which is a point of excellence. When the young plants are large enough to handle, transplant into rows 3 feet apart ; should flower stems appear, they should be immediately removed. It is a very exhausting plant, and to keep it in vigour it will require a dressing of well-rotted manure every year ; this should be given during the Winter season. Sow the seed from July to September.

MYATT'S LINNAEUS.—An excellent, thin-skinned early variety, crisp, tender, well flavoured, and prolific.

MYATT'S VICTORIA.—One of the most productive kinds.

MITCHELL'S ALBERT.—A large, prolific, early, deep red-skinned variety.

TOPP'S WINTER.—A valuable Winter variety of fine flavour ; long, deep crimson stalks. 6d. packet ; 2/6 ounce.

WILSON'S RUBY.—Very prolific, and of excellent flavour. 6d. packet ; 2/6 ounce.

RHUBARB ROOTS, see page 32.

RADISH

3d. and 6d. packet ; 9d. ounce ; 2/- per $\frac{1}{4}$ lb. (except where priced).

CULTIVATION.—A light, rich soil that has been previously well manured produces the best Radish, though any ordinary soil will produce roots of fair quality. This crop is nearly always cultivated in beds, and sown broadcast ; but a far better method is to sow in drills 9 inches apart, and when the plants are fit, thin out to a distance of 2 inches apart ; by this means a much more even crop will be obtained. Sow every month.

CRIMSON GIANT FORCING, ROUND.—This Radish develops roots of 6 to 7 inches in circumference, and over an ounce in weight, their pure white flesh remaining firm and crisp and of the mildest flavour. 6d. packet ; 1/6 ounce.

ICEBERG LONG WHITE.—This grand Radish is very crisp and tender in Summer ; of rapid growth ; both skin and flesh are of the purest white, and the flavour is unsurpassed. 6d. packet ; 1/- ounce.

CHARTIER.—It is of a very attractive appearance, being scarlet at top, shading to pink in the middle to pure white at tip. It resembles Long Scarlet in shape, but will grow to about twice the size. It continues growing for a long time without getting pithy or running to seed. Very valuable for market gardeners as well as private growers. 6d. packet ; 1/6 ounce.

BLACK SPANISH, ROUND.—Very hardy, useful variety ; skin deep purple-black ; flesh solid, crisp, and pungent. 6d. packet ; 1/6 ounce.

BLACK SPANISH, LONG. 6d. packet ; 1/6 ounce.

FRENCH BREAKFAST.—A beautiful olive-shaped variety, and very mild flavour.

CHINESE ROSE (Winter).—It is of a half-long shape, pink colour, and flesh as solid as an apple. It has not that strong flavour which is peculiar to the Black Spanish, and keeps equally as well. It should be sown during the Winter. 6d. packet ; 1/6 ounce.



RADISH—CHARTIER.

MAMMOTH CHINESE (True).—A giant Radish, often attaining a great weight. It is pure white, of a mild flavour tender and crisp. 6d. packet ; 1/6 ounce.

LONG SCARLET.

RED TURNIP SHAPED.

WHITE TURNIP SHAPED.

TURNIP-SHAPED MIXED.

Well-known varieties.

SPRAY YOUR VEGETABLES WITH
"BLACK LEAF 40,"

an effective and economical Insecticide,
and keep them free from insect pests.

Sold in bottles, 2/- 3/6, and 5/-



RADISH—ICEBERG LONG WHITE.

SPINACH

CULTIVATION.—The ground for Spinach should be worked deep, and as quick growth is necessary the soil cannot be too rich. Guano, lime, and salt are excellent for this crop. Sow the seed in rows about one foot apart, and an inch deep in the drills. When the young plants have made 4 or 6 leaves they should be thinned out to about 9 inches apart. While growing, plenty of water is required to bring the crop to perfection, and the ground must be kept free from weeds. Sow the Prickly from March to May, and the Round in August and September.

New Perennial—CUT AND COME AGAIN (Specialty)

Easiest possible culture. Seed may be sown in a small bed from September to November, and in the following Spring the seedlings should be planted out in showery weather. Next season the young shoots are cut for use as they spring up, and the bed will continue productive for many successive years. Seed, 1/- packet.



NEW PERENNIAL SPINACH—CUT AND COME AGAIN.

VICTORIA.—An improved round-seeded variety; more robust and larger than the ordinary round variety, and remaining fit for use longer; it is also finer and harder than the prickly kind, and stands better. Being a vigorous grower it requires more room in the drills, and should be well thinned; suitable for Summer use. 6d. packet.

NEW ZEALAND (*Tetragonia expansa*).—A most valuable variety, standing the dry weather well, remaining a long time in the ground fit for use. It produces a great abundance of leaves during the Summer months. 6d. packet.

ROUND OR SUMMER.—A good old standard variety for Summer use. 3d. and 6d. packet; 1/- ounce; 2/6 ½ lb.

PRICKLY OR WINTER.—A good old standard variety, best for Winter use. 3d. and 6d. packet; 1/- ounce; 2/6 ½ lb.

ORACH, or MOUNTAIN SPINACH.—A splendid vegetable; should be more largely grown. 6d. packet.

SQUASH

6d. packet; 1/6 ounce. Collection of Three Varieties, 1/3

CULTIVATION.—Squashes are of luxuriant and vigorous growth, and although they will grow readily on almost any soil, they will repay generous treatment. The hints we have already given regarding Pumpkin will apply equally to this crop; less space, however, will be necessary between the plants for the bush varieties, as they do not incline to run.

FORDHOOK.—The size is most convenient for family use, and the appearance is extremely handsome, of a bright yellow outside and a straw yellow within. Flesh is dry and sweet, making it the best quality of all Winter Squashes.

HUBBARD.—Is one of the best Winter Squashes grown; flesh bright yellow; very sweet and dry; rich flavour; colour green when ripe; should be planted 6 feet apart each way.

MAMMOTH CHILI.—Grows to an immense size, often weighing over 200 lbs., excellent for all purposes



SQUASH—PERFECT GEM.

PERFECT GEM.—It is a strong grower, and a large yielder: as many as 24 Squashes have been produced from a single vine, and are from 4 to 6 inches in diameter, of a creamy white, with thin smooth shell, slightly ribbed. The flesh when cooked is dry, sweet, and rich in flavour, and a capital keeper.

MARBLEHEAD.—Flesh rather lighter colour than the Hubbard, while its combination of sweetness, dryness, and delicious flavour is really remarkable.

SEA KALE

6d. per packet;
2/- per ounce.

CULTIVATION.—In making beds for this vegetable, the ground must be deeply trenched and manured, and as a dressing for Autumn a sprinkling of salt is very desirable (seaweed forked in will answer the same purpose). The plants should stand 3 feet apart in the beds, and early in the second season of their growth should be covered over with earthenware pots or wooden boxes; this will cause them to blanch, as it is only in this state they can be used. As soon as the full cutting has been made, clear away the covering to allow plants to make their natural growth, and recover themselves for another season. Sow in August and September.

SEA KALE PLANTS
see page 32.



SEA KALE.

SALSIFY or OYSTER PLANT

CULTIVATION.—Very generally known as the Oyster plant. The roots are boiled like Carrots or Parsnips, or half-boiled and grated fine, made into small fat balls, dipped in a batter, and fried like oysters, of which their flavour greatly partakes. Sow the seed in drills 8 inches apart, and when up thin them out to 3 inches apart in a row; those for Winter use should be taken up before severe frosts, and stored the same as Carrots and Parsnips. Common variety, 6d. packet; 2/- ounce.

LONG WHITE MAMMOTH SANDWICH ISLAND.—An extra large variety, growing to nearly double the size of the common variety; of splendid flavour. 6d. pkt; 2/6 ounce.

SCORZONERA or Black Salsify

6d. per packet; 2/- per ounce.

CULTIVATION.—Same as recommended for Salsify. Similar in many respects to Salsify, and is called by some the Black Oyster Plant. It is cultivated exclusively for the roots, which may be boiled or served plain like Parsnips. Before cooking, the outer coarse rind should be scraped off, and the roots soaked in cold water for a few hours to extract their bitter flavour.

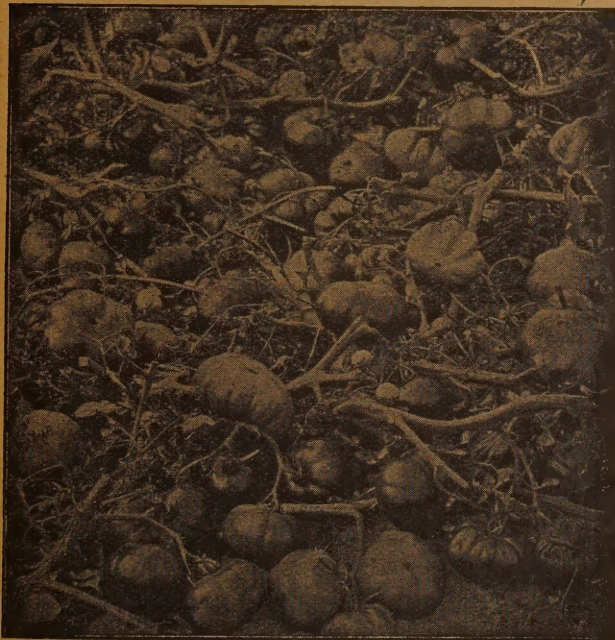
TOMATO

6d. per packet, except where priced separately.

CULTIVATION.—To have these early in season, it is necessary to raise them in a slight hot-bed in June; they may also be sown on chance in the open ground, but this is not usually considered safe until August, when those raised in hot-beds may be planted out. The best place for Tomatoes is against a fence, or where they can obtain substantial support, for if left to trail upon the ground the greater part of the fruit, especially the early ones, will be damaged. Abundance of room and some good deep soil are almost all that is needed to grow this prolific vegetable to perfection. The shoots should be occasionally thinned to admit air and light to blossoms and fruit. The plants should be set out singly, in which manner they do far better than when planted together. During the progress of growth, the soil must be kept moist; drought will injure and disfigure the foliage. After a time they commence to flower and fruit, the shoots then require to be stopped, the stronger ones perhaps cutting back considerably, and always close to and in front of a joint.

SOMNER'S AUSTRALIAN LARGE RED (Specialty)

This famous Tomato is now extensively grown by market gardeners, and has proved itself to be an exceptionally heavy cropper, producing large, bright red fruits of fine flavour. The fruits are almost smooth, and are very firm and fleshy. Australian Large Red is strongly recommended to market gardeners and others as the most prolific variety known, being the acme of perfection. 1/- packet; 15/- ounce; 50/- 1-lb.



TOMATO—AUSTRALIAN LARGE RED.

MARKET KING (Specialty)

This new Tomato is the result of a carefully thought-out cross, and will be an extremely good one for market work. It is a very heavy cropper, early, and produces round fruit, medium in size, and very regular both in size and shape. 1/6 packet.



TOMATO—MARKET KING.

SOUTH AUSTRALIAN DWARF RED.—This is the largest-fruited of all the dwarf Tomatoes, the fruits growing to a large size and perfect shape, with good skin and very solid flesh. It ripens early, and has an excellent flavour, making it an ideal Tomato for all purposes. 1/- packet; 10/- ounce.

CARTER'S SUNRISE.—One of the finest Tomatoes grown; the medium-sized fruits, which are round and smooth and of very even size, are borne in heavy clusters, and are unsurpassed for their solid flesh, rich colour, excellent flavour, and extreme earliness. 1/- packet.

BURWOOD PRIZE.—A vigorous and hardy second early variety, giving an enormous crop of smooth solid fruit. The plants are compact in growth, with close short-jointed branches. The fruits are of good size and excellent flavour. An ideal Tomato for market. 6d. and 1/- packet; 10/- ounce.

OUR COLLECTIONS OF VEGETABLE SEEDS ARE THE BEST OFFERED.

Tomatoes—*Continued.***HUNT'S DWARF PERFECTION**
(Specialty)

This grand semi-dwarf Tomato is of exceptional merit. It is the result of very careful selection, and in habit of growth resembles South Australian Dwarf Red, but the vines make a much stronger growth and stand more erect. Unlike other dwarf-growing varieties, the fruits grow to a large size and perfect shape, with good skin and very solid flesh. It has been tested under the most trying circumstances, having withstood the ravages of Thrip and Rutherglen Fly in a most wonderful manner, whilst other well-known varieties were a complete failure. It ripens evenly, and has an excellent flavour, making it a splendid variety for all purposes. 1/- packet: 15/- ounce.

ORANGE PROLIFIC.—See Novelties and Specialties, page 7.

PIONEER.—See Novelties and Specialties, page 8.

INVINCIBLE.—See Novelties and Specialties, page 8.

RECRUIT.—See Novelties and Specialties, page 8.

SOMNER'S MARVEL.—A very prolific variety of splendid smooth, red skin; of very delicious flavour. Grows to a good size. 1/- pkt.

BALCH'S FILLBASKET.—A healthy and vigorous early variety. Very heavy cropper. 1/- packet.

CHALK'S EARLY JEWEL.—The bright scarlet fruits are smoothly round, very deep and solidly meaty, and of remarkably fine, sweet flavour.

BURPEE'S EARLIEST PINK.—Produces uniformly solid, smooth fruits of good size and sweet, rich flavour.

EARLIANA IMPROVED.—The most productive and earliest large smooth red Tomato in existence; of large handsome shape, a very bright red colour; enormous bearer, very solid, and of the finest flavour; contains very few seeds. 6d. packet; 5/- ounce.

JUNE PINK.—Similar to Earliana, excepting colour, which is purplish-pink. 1/- packet; 5/- ounce.

BURWOOD WONDER.—Dwarf and compact in habit, the plant growing stiff and upright, with very thick and short-jointed stems. Can be planted as close as 3 feet; as a cropper it is unsurpassed, and will, owing to the small amount of space required between the plants, yield more to the acre.

PONDEROSA.—Is one of the largest Tomatoes ever introduced. The fruit is handsome, smooth, and very solid. 5/- oz.

MIKADO.—Very early, purplish red, usually smooth, of immense size, flesh very solid, and of unsurpassed quality. 3/6 ounce.

TROPHY.—This, when well grown, is without doubt one of the best Tomatoes; it is unsurpassed in flavour, productiveness, and in every other table quality. 2/6 ounce.

Collections of Tomatoes

Six Large Red Varieties 2/- posted.

Six Dessert Varieties 2/- posted.

We can supply Plants of several varieties of Tomatoes from August to December. 1/- dozen, postage extra.

Resists Thrip and
Rutherglen Fly.



TOMATO—HUNT'S DWARF PERFECTION.

We can also supply the following well-known varieties at 6d. pkt.

RED CURRANT	LARGE RED, Smooth
PEAR-SHAPED	LARGE RED, Ordinary
CONQUEROR	LARGE YELLOW
YELLOW PLUM	THE PEACH
YELLOW CHERRY	WILDING'S PROLIFIC
CARTER'S GREENGAGE	VELOCITY
EARLIANA	CROWN JEWEL
RED CHERRY	DWARF CHAMPION
GOLDEN QUEEN	

TOMATO PLANTS, see page 33.

Eudunda, S.A.

Last year I took £20 off fifty plants of your new Tomato, Hunt's Dwarf Perfection.—T. Harrison.

New Perennial Tree Tomato

A very ornamental tree; grows about 20 feet high, with immensely large light green leaves, of an attractive appearance. The fruit is somewhat like a large plum in appearance, and ripens throughout the year. For dessert it is unsurpassed



PERENNIAL TREE TOMATO.

by any Tomato. For cooking, salads, etc., it is a splendid substitute for the Tomato, especially seeing that it can be had at any time of the year. This plant fruits the first year. 6d. packet. Plants, 1/6 each; posted, 2/-

TURNIP

CULTIVATION.—A good deep rich but light soil should be selected for Turnips; but heavy manuring is not advisable, as it inclines the roots to coarseness, and the tops to a rank growth. Sow in drills 18 inches apart, and thin the young plants to about 9 inches from plant to plant; keep the weeds down by frequent hoeings. The first crop may be sown early in Autumn, or whenever rain in sufficient quantities has fallen; full sowing may be continued up to May, after which only just as many should be sown as can be used quickly, for during August and September the plants will run to seed.

SOMNER'S EARLY WHITE QUEEN

(Specialty)

This is the earliest variety known. It is of a beautiful shape, being perfectly round, of pure white colour, medium size, solid, sweet and crisp, and of remarkably quick growth. 6d. packet; 1/6 ounce.

SOMNER'S NUGGET (Specialty)

Early, sweet, crisp, grand keeper. It is of a perfectly flat form, with a small tap-root and a bright purple top. The leaves are short and narrow, growing erect from the bulb. It is a fine table variety. 6d. packet; 1/6 ounce.

DOBBIE'S MODEL WHITE.—This is remarkable for its fine form, earliness, and quality, and cannot be too strongly recommended. 6d. packet; 1/- ounce.

EARLY WHITE STONE.—One of the most popular garden varieties, with large, somewhat flattened bulb; skin and flesh white. 3d. packet; 9d. ounce.

NON-SEEDING WHITE.—This variety will stand longer than any other Turnip without running to seed, and may be sown at a time when other kinds would fall. It is handsome in shape, and very early. 3d. packet; 1/- ounce.

EXTRA EARLY PURPLE MILAN.—An early and distinct strap-leaved variety, coming into use before any other sort. The bulbs are white, with a purple top, round, flattened, and solid, with a very slender tap-root; flesh pure white, sweet, crisp, and of excellent quality; the leaves are strap-leaved, rather short, and the growth is very compact. 6d. packet; 1/- ounce.



TURNIP—EXTRA EARLY PURPLE MILAN.

SNOWBALL.—Favourite early variety, with round, very smooth, regular-shaped bulb; skin and flesh white, fine grained, and of excellent flavour. 3d. packet; 9d. ounce.

ORANGE JELLY or GOLDEN BALL.—Rapid grower, excellent flavour; globe shaped, and of a beautiful bright yellow colour; a good keeper. 3d. packet; 9d. ounce.

RED AMERICAN STONE.—One of the best red-topped varieties for main crop. 3d. packet; 9d. ounce.

LAING'S GARDEN SWEDE.—A very handsome variety; best for table use. 3d. packet; 9d. ounce.

JERSEY LILY.—The earliest white Turnip grown; perfect in shape, and of clean growth. 6d. packet; 1/- ounce.

FOR FIELD VARIETIES, see Farm Seeds.

VEGETABLE MARROW

3d. and 6d. packet; 1/6 ounce, except where priced.

Collection of Three Varieties, 1/3.

CULTIVATION.—Treat similar to Squash, allowing more space between the plants on account of their strong growth; stop vines if necessary.

CUSTARD BUSH.—A good early Summer Marrow, taking but little room and bearing abundantly. Plant in hills 3 feet apart. 6d. packet; 2/- ounce.



CUSTARD MARROW.

TENDER AND TRUE.—See Novelties and Specialties, page 8.

Marrows—Continued.

FINE EARLY WHITE RUNNER.—An abundant and certain bearer, resisting the very dry weather better, perhaps, than most of the other varieties.

EARLY LONG GREEN RUNNER.—Similar to above.



VEGETABLE MARROW—EARLY WHITE RUNNER.

PHENOMENAL.—It may be trained on a fence or trellis work, climbing to a height of 10 to 15 feet. The Marrows are from 4 to 5 feet long, and when young furnish quite an excellent dish. The flavour is excellent; no peeling is required, as the skin is very tender. The colour is green, changing to yellow when fully ripe. 6d. packet.

LONG WHITE BUSH.—Excellent quality, prolific sort, and very early; requiring less space, as the plants do not run; plants should stand 3 feet apart each way.

LONG GREEN BUSH.—Very distinct; skin smooth, dark green, marbled yellow, or paler green.

PEN-Y-RYD (The Best in the World).—This distinct variety is enormously prolific, and a continuous bearer. The vine is extremely short-jointed, setting a fruit at every joint. The fruit is of a handsome appearance, almost globular in form, sometimes very slightly ribbed, averaging about 6 inches in diameter, and is of a delicate creamy white colour, with thick firm flesh, which, when cooked, is of finest quality and delicate flavour. 6d. packet; 5/- ounce.

MOORE'S CREAM.—Very early and prolific, oblong, of fine flavour, and good keeper; highly recommended. This is one of the best Marrows grown, and every lover of this vegetable should not fail to try it. 6d. packet; 2/6 ounce.

STRAWBERRY SEEDS

LARGE-FRUITED PERPETUAL (St. Joseph)

This magnificent perpetual variety is a heavy cropper, of very fine flavour, sweet, and juicy. The fruit grows to a good size, dark red, very solid and firm, flesh red inside. Obtained a First Class Certificate in Paris. 1/- packet. Very scarce.

SAINT ANTOINE DE PADOUE.

A true perpetual Strawberry, producing berries throughout the whole Summer; fruit large, conical or cockscomb shaped; flesh very rosy, juicy, and sweet. Stands the heat and drought very well; a very compact-growing variety. 1/- packet.

CULINARY ROOTS and PLANTS

Note.—Prices quoted do not include postage or carriage. For Postal Rates see page 2.

ARTICHOKES.—Obtainable March to October.

Jerusalem.—Mammoth white tubers. 6d. per lb. Cheaper in quantity.

Globe, or French.—Plants, 9d. each; 6/- dozen.

ASPARAGUS PLANTS.—Obtainable May to September.

Argenteuil Purple.—Strong plants. 12/6 per 100.

Deering's Mammoth (Specialty).—Very large Asparagus, attaining, without earthing up, stems 12 to 15 inches long and 1 inch in diameter; with earthing up, 18 to 24 inches; of extremely fine full flavour. It is a robust grower, and comes in very early. Strong plants. 12/6 per 100.

Connover's Colossal.—Strong plants. 10/- per 100. Special quotations for large quantities.

BORECOLE, or KALE.—Plants supplied January to June. 1/6 100.

BROCCOLI.—Plants supplied from January to June. 1/6 100.

BRUSSELS SPROUTS.—Plants supplied from January to June. 1/6 100.

CABBAGE.—Plants supplied from January to December, 1/- 100. East Ham, Enfield Market, Drumhead, London Market, St. John's Day, Early; St. John's Day, Late.

RED CABBAGE.—1/6 100.

TREE ONIONS.—This variety not only has bulbs at the roots, but also a cluster of bulbets at the top of what would be the flower stem in the ordinary way. Excellent for pickling. 1/- lb. Plant bulbs March to August.

POTATO ONIONS.—Multiplies itself by offsets from the parent bulb underneath the soil. Plant in rows 9 inches apart and 15 inches between the rows, just burying the bulbs beneath the surface. 1/- lb.

SAVOY.—Plants supplied January to June. 1/6 100. Drumhead.

CAULIFLOWER.—Plants supplied January to December. 1/- 100. Early London; Eclipse, Early; Eclipse, Late; Veitch's Autumn Giant.

CELERY.—Plants supplied from November to May. 2/- 100, in bundles of 25. White Plume.

CHIVES.—The shoots of this herb are used on account of their mildness for flavouring soups, salads, etc. 6d. root.

GARLIC.—Garlic is used mainly for flavouring purposes. Plant 1 foot apart and 4 to 6 inches in the rows. 3 cwt. required to plant an acre. 1/3 lb.

HORSE RADISH.—6d. root.

LETTUCE.—Plants supplied January to December. Various sorts. 1/- 100.

SEA KALE.—Plants supplied from April to September. 1/6 each; 15/- dozen.

RED SHALLOTS.—Mainly grown for pickling purposes, also for flavouring soups, etc. Plant bulbs March to August. 9d. lb.

HERB PLANTS, SWEET and POT

Strong plants of the following varieties can be supplied all the year round:—

Horehound, 9d. each; 6/- dozen. **Hyssop,** 9d. each; 6/- dozen. **Lavender,** 6d. each. **Marjoram,** 6d. each; 5/- dozen. **Mint,** 6d. each; 5/- dozen. **Rosemary,** 6d. each; 5/- dozen. **Rue,** 6d. each; 5/- dozen. **Sage,** 6d. each; 4/- dozen. **Savory,** Summer, 6d. each; 5/- dozen. **Tansy,** 6d. each; 5/- dozen. **Tarragon,** 1/- each. **Thyme,** Common, 6d. each; 4/- dozen. **Silver Variegated,** 6d. each; 5/- dozen. **Lemon,** 6d. each; 5/- dozen. **Wormwood,** 6d. each; 5/- dozen.

RHUBARB ROOTS

Supplied from April until September.

EARLY ALBERT.—A fine early medium-size Rhubarb. 9d. each; 7/6 dozen. Extra-strong plants, 1/- each; 10/- dozen.

TOPP'S WINTER IMPROVED.—Similar to the above, but a more erect grower. 1/- each; 10/- dozen.

WILSON'S WINTER RUBY.—This variety differs from other Winter varieties; it has stouter and shorter stalks, which are of a bright scarlet their entire length; of good flavour. 1/3 each; 12/- dozen.

STONE'S RUBY.—This variety is almost everbearing, being able to pull it all the year round, its main crop being May and June, when fruit is scarce. It grows to a height of 2 feet 6 inches, and stalks very thick, many of the stalks weighing 2 lbs. each, and of a beautiful ruby colour; the flavour also being excellent. Roots, 3/- each.

STRAWBERRIES

Plant April to September.

"ETTERSBURGH" No. 80 (Specialty)

The new American Strawberry. Fruit hangs in bunches on strong stems well clear off the ground. Brings 50 per cent. more on the market than any other Strawberry. No mulching required. Has produced 3 lbs. per plant in one picking. Notwithstanding all that has been said against this Strawberry owing to the fruit often being small the first year, we still maintain that from the second year onwards the plants are infinitely more productive, and the fruit just as large as any other variety. Growers will greatly benefit by nipping the first year flowers off, thereby making strong plants which will give an enormous yield the following year. We have grown the "Ettersburgh" Strawberry at our nursery for over three years, and the results attained this season were astounding, every plant being smothered with berries of exceptional size, and splendid colour.

A jar of these strawberries has been shown in our establishment for the past three years, and handled in all manner of ways. The fruit still remains the same as when first bottled, showing its splendid keeping qualities and delicious colour. Plants, 2/6 dozen; 15/- per 100.



STRAWBERRY—"ETTERSBURGH" No. 80.

New Strawberry.—SOMNER'S EVERBEARING.

3/6 dozen; 6/- for 25; 20/- 100.

LEURA.—This Strawberry embraces a constitution and vigour of growth that in most other varieties in Victoria have been found wanting. It is a great cropper, fruiting continuously from November until April. It takes little water to maintain this variety during Summer months. 25 roots, 3/-; 50 for 4/-; 100 for 6/-; special quotations per 1,000.

MELBA (Up-to-mark).—Fruit large, brilliant red, and of the best flavour; when grown in good land, with plenty of moisture, it will bear good crops from beginning of November to May. We strongly recommend this variety to Strawberry growers. 1/- for 25, 3/6 for 100, 30/- for 1,000.

SUNBEAM.—Strong grower; fruit large and good colour; heavy cropper for a long season. 3/6 100.

TOMATO PLANTS

Strong, healthy plants of the following varieties can be supplied carefully packed for post or rail. Ready from August to November:—

SOMNER'S AUSTRALIAN LARGE RED—

1/6 doz.; 2/- posted. 8/- 100; £3 1000.

ROOSEVELT—1/6 doz.; 2/- posted. 8/- 100; £3 1000.

RECRUIT—1/6 doz.; 2/- posted. 10/- 100; £4 1000.

ORDINARY LARGE RED—

1/- doz.; 1/6 posted. 5/- 100; £2 1000.

EARLIANA—1/- doz.; 1/6 posted. 5/- 100; £2 1000.

SOUTH AUSTRALIAN DWARF RED—

1/6 doz.; 2/- posted. 7/6 100; £2/10/- 1000.

BURWOOD WONDER—

1/6 doz.; 2/- posted. 7/6 100; £2/10/- 1000.

DWARF RED—1/- doz.; 1/6 posted. 5/- 100; £2 1000.

WILDING'S PROLIFIC—

1/6 doz.; 2/- posted. 8/- 100; £3 1000.

MARKET FAVOURITE—

1/6 doz.; 2/- posted. 8/- 100; £3 1000.

CROWN JEWEL—

1/6 doz.; 2/- posted. 8/- 100; £3 1000.

ORANGE PROLIFIC—

2/- doz.; 2/6 posted. 9/- 100; £3/10/- 1000.

Delivered on Rail, Melbourne. Offered subject to being unsold. Freight and packing extra.

NOTE.—SPECIAL QUOTATIONS FOR LARGE QUANTITIES.

PACKING.—Tomato Plants sent by boat or rail must be securely packed in canvas, otherwise they will not be accepted. These are sent out in cases of 100 and 200, and charged 9d. extra per case for packing. These are well packed, and we can take no responsibility after once delivery is taken at railway or boat, and signed for in good order.

Customers should inspect the plants on arrival, and if they are crushed or damaged, sign accordingly, otherwise they can have no claim on the carrier for damage done in transit. Claims should be put in immediately.

PEAS, BEANS, and LENTILS

FOR COOKING.

Special Quotations for Large Quantities.

Green Peas all the year round.

BLUE BOILING MARROWFAT PEAS.

FOR CULINARY PURPOSES.

An excellent substitute when fresh-pulled Peas are scarce. When used in soups, stews, etc., they are delicious, being very sweet and of fine flavour. Perfectly free from colouring matter. 9d. packet.

Soak in cold water over night before cooking.

HARICOT BEANS.

6d. per lb. Cheaper in quantity.

LENTILS.—Egyptian.

6d. per lb. Cheaper in quantity.

To ensure the best results grow your
Strawberries in

"CICADA" SOIL

FLOWER SEEDS

Cultural Hints for Amateurs

THE close personal attention given by us for so many years to the growth and improvement of our splendid strains of choice Florists' and other Flower Seeds has secured for us not only a large and increasing business in this department, but what is now probably the most extensive retail flower seed trade in the States. We would mention, as evidence of the appreciation by the public of our efforts to supply really first-class flower seeds, that our sales of these are rapidly increasing, a sure indication of the very high reputation we enjoy in this respect. We have been exceedingly gratified during the past season by the large number of unsolicited testimonials we have been almost daily receiving in reference to the superior excellence of our flower seeds, and we take this opportunity to assure our customers that they may rely upon the seeds we now offer as being of the same high-class quality as in former years. We would specially draw the attention of amateurs and others to our very fine strains of Asters, Stocks, Pansies, Phloxes, Balsams, Carnations, Calceolarias, Cinerarias, Primulas, Zinnias, etc., which we can recommend as being highly superior, and unrivalled for exhibition or decorative purposes. We also offer some very fine Novelties, which we feel sure will become highly popular, and for which we anticipate a great demand amongst our customers.

The climate and soil of Victoria being so remarkably well suited to the growth of flowers, it is comparatively a simple matter with anyone possessing a taste for floral decoration to gratify to the utmost their desire. Amateurs, however, are sometimes at a loss as to the method of dealing with plants which will ensure the best possible results; and to such amateurs the following remarks are addressed, with the hope that they will prove useful. Of course, it is impossible to give in small compass anything approaching perfect directions for the cultivation of any particular variety, but we have endeavoured to give such simple, practical rules as are generally applicable, and such as will put growers in a fair way to success.

SOIL.—In the first place the nature of the soil claims attention. For the larger class of seeds, such as Nasturtium, Sweet Peas, etc., ordinary garden mould is suitable; but to sow the finer seeds it is necessary to have the soil of fine consistency, freely mixed with sand, and, if possible, leaf mould or well-rotted turf. The surface should be raked very smooth, and, if dry, watered gently about an hour before sowing the seed.

SOWING.—When considerable breadth is required, it is desirable to sow all hardy seeds where they are intended to flower; but in the case of tender sorts, and when only a small number of plants are wanted, it is always best to sow in specially-prepared beds or boxes, and then transplant. When the seeds are sown it is advisable to press the soil lightly down, so as to hold them in position, while the radicle, or first root, is pushed down into the ground. We would impress on amateurs the benefit of sowing thinly: thick sowing causes the young seedlings to become "drawn," and has the effect of making "leggy" and unhealthy plants.

For the cultivation of the finer strains of seeds, such as Primulas, Calceolarias, Cinerarias, etc., some slight extra care is necessary; the trouble will be amply repaid,

however, by the quality of the produce. They should be sown in seed pans or pretty large pots, great attention being paid to the drainage. The soil must be made very fine on the top, and the seed thinly scattered. Do not cover the seeds with earth; but lay a piece of obscured glass, or, better still, a sheet of brown paper, over the pot; place in a cool greenhouse, near the glass, and when the plants appear attend very carefully to watering; pot out the young plants into "thumb" pots when strong enough to handle, and give a moderately cool, even temperature, protecting them thoroughly from cold winds and sudden changes.

DEPTH TO SOW.—As to the proper depth to sow seeds there can be no hard and fast line drawn, but it may be laid down as a rule that no flower seeds should be put more than one-half inch below the surface; indeed, most varieties will be sufficiently covered at a depth of one-quarter inch, only the very large sorts requiring more. Fine seed, such as Lobelia, Mimulus, etc., require no covering beyond what is given by pressing the soil down after sowing.

TIME TO SOW.—Hardy Annuals are those which may be sown in the open borders during Autumn or Spring, requiring no protection, such as Bartonia, Candytuft, Calliopsis, Centaurea, Chrysanthemum, Dianthus, Galliardia, Larkspur, Lobelia, Marigold, Mignonette, Nasturtium, Phlox, Stock, and a large collection of others, both tall and dwarf, of almost every shade and colour.

Half Hardy and Tender Annuals are those which, if sown during Autumn or early Spring, require the aid of artificial heat, frame, or bell glass; and also require protection until they are sufficiently strong to bear transplanting into the open border. They may also be sown in the open ground late in Spring, when the weather is sufficiently warm to be suitable to their constitution. We will name a few of the most admired—Aster, Balsam, Celosia, Mina Lobata, Portulaca, Zinnia, etc.

Half Hardy Biennials and Perennials.—These are best sown during the months of September to December.

Hardy Biennials and Perennials.—May be sown either Autumn or Spring.

TRANSPLANTING may be done in most cases when the young plants have made the second pair of leaves, but with half hardy and tender varieties it is advisable to prick them out at this stage into "thumb" pots, three to five plants in a pot, and keep them well sheltered and gently watered until thoroughly established before finally transplanting them.

WATERING.—Careful and judicious watering is a great point in the cultivation of flowers. Of course, no rule can be laid down, but it is necessary to keep the surface always moist, especially before the seeds have vegetated. The neglect of half an hour may ensure a complete failure in the case of nearly all the small seeds. Always use a fine rose watering can, so as to prevent beating down or washing away the young plants. When the plants are flowering they will require frequent watering if the weather be dry. An occasional watering with weak liquid manure will tend to prolong their flowering, and increase the size and brilliancy of the flowers; where the soil is poor liquid manure watering is indispensable.

Law, Somner's Flower Seed Calendar

*This List comprises the most popular varieties of Flower Seeds.
For descriptions see our General Flower Seed List.*

SEEDS FOR SPRING SOWING (August, September, and October)

Acroclinium	Carnation	Digitalis	Larkspur	Poppy
Adonis	Celosia	Dolichos	Lathyrus	Portulaca
Ageratum	Centaurea	Eschscholtzia	Leptosyne	Pyrethrum
Alyssum	Centrosema	Forget-me-not	Linum	Rhodanthe
Amaranthus	Cerithe	Fuchsia	Linaria	Ricinus
Anchusa	Chrysanthemum	Gaillardia	Lobelia	Saintpaulia
Antirrhinum	Clarkia	Gentiana	Lupins	Salpiglossis
Aquilegia	Cilanthus	Gladioli	Lychnis	Salvia
Arabis	Cobaea	Godetia	Matricaria	Scabiosa
Arctotis	Coleus	Gypsophila	Marigold	Schizanthus
Aster	Collinsia	Helianthus	Mignonette	Stocks (Ten Week)
Balsam	Convolvulus	Helichrysum	Mina Lobata	Stokesia
Begonia	Cornflower	Hellotropium	Nasturtium	Sunflower
Brachycome	Cosmos	Heuchera	Nemophila	Sweet Peas
Calendula	Cyclamen	Hibiscus	Nigella	Sweet William
Calliopsis	Dahlia	Hollyhock	Passiflora	Verbena
Campanula	Datura	Honesty	Pentstemon	Whitlavia
Candytuft	Delphinium	Hunnemannia	Petunia	Zinnia
Canna	Dianthus	Ipomoea	Phlox Drummondii	

SEEDS FOR SUMMER SOWING (November, December, and January)

Amaranthus	Cineraria	Marigold	Phlox	Stocks, Winter-flowering (January)
Anemone (January)	Cilanthus Dampieri	Mesembryanthemum	Portulaca	Streptocarpus
Aster	Coleus	Mignonette	Primula	Sunflower
Balsam	Cosmos	Mimulus	Pyrethrum	Sweet Peas, Winter-flowering (January)
Begonia, Bedding	Coreopsis Lanceolata	Nasturtium	Ranunculus	Sweet William
Calliopsis	Cyclamen	Pansy (January)	(January)	Zinnia
Calceolaria	Gloxinia	Papaver	Ricinus	
Celosia	Helianthus	Petunia	Scabious	

SEEDS FOR AUTUMN SOWING (February, March, and April)

Abronia	Canna	Eschscholtzia	Lupinus	Rhodanthe
Acroclinium	Carnation	Freesia	Lychnis	Salpiglossis
Adonis	Centaurea	Gaillardia	Mignonette	Scabious
Ageratum	Cineraria	Geum	Mimulus	Schizanthus
Alyssum	Chrysanthemum (Annual)	Gloxinia	Myosotis	Stock (Brompton)
Anchusa	Clarkia	Godetia	Nasturtium	Stock (Early Winter-flowering Nice)
Anemone	Cobaea	Gypsophila	Nemophila	Stock (Ten Week)
Antirrhinum	Coleus	Helichrysum	Nemesia	Stokesia
Aquilegia	Cornflower	Hellotrope	Nigella	Sweet Peas—Winter-flowering
Arctotis	Coreopsis Lanceolata	Heuchera	Pansy	Sweet Peas—Spring-flowering
Aubretia	Cowslip	Hollyhock	Pelargonium	Sweet William
Auricula	Cyclamen	Honesty	Pentstemon	Verbena
Bartonia	Daisy	Hunnemannia	Petunia	Viola
Brachycome	Delphinium	Larkspur	Phlox	Violets
Calceolaria	Dianthus	Lathyrus	Polyanthus	Wallflower
Calendula	Digitalis	Leptosyne	Portulaca	Whitlavia
Calliopsis	Dimorphotheca	Linaria	Primrose	
Campanula	Dolichos	Linum	Ranunculus	
Candytuft		Lobelia		

SEEDS FOR WINTER SOWING (May, June, and July)

Aquilegia	Candytuft	Dianthus	Linum	Nemophila
Calliopsis	Centaurea	Eschscholtzia	Lupinus	Phlox
Campanula	Coreopsis Lanceolata	Godetia	Mignonette	Rhodanthe
Carnation, Marguerite	Daisy	Larkspur	Mimulus	Sweet Peas, Spring-flowering
	Delphinium	Linaria	Nasturtium	Sweet William

Monthly Calendar for the Flower Garden

JANUARY

Seeds recommended for Summer sowing, especially Anemone, Pansy, Ranunculus, Iceland Poppy, Winter-flowering Stocks, and Sweet Peas, should now be sown. Keep the ground moist by watering, hoeing, and mulching. Water and shade young plants, and stake Dahlias, Chrysanthemums, tender and lengthy plants.

FEBRUARY

Sow seeds of perennials and hardy annuals recommended for Autumn sowing. Thin out shoots, and disbud Dahlias and Chrysanthemums. Summer-prune Roses by thinning out the weak wood and cutting the strong shoots back lightly. Herbaceous and surface-rooting plants will benefit by a good mulching. Plant a few bulbs for early blooms.

MARCH

Sow hardy annuals and perennials. Feed Dahlias, Chrysanthemums, and Roses with liquid manure. Transplant seedlings of biennial and herbaceous plants, and divide and replant Pansies, Primroses, etc. Plant out trees, shrubs, and all kinds of flowering bulbs. Spray for aphids, mildew, and red spider.

APRIL

Sow annuals and perennials recommended for Autumn sowing. As soon as the ground is sufficiently moist plant out evergreen trees and shrubs, divisions of herbaceous plants, layers, seedlings, and rooted cuttings. Give Chrysanthemums an application of liquid manure once a week until flowers begin to open. Sow grass seed on lawns.

MAY

Sow hardy annuals recommended for Winter sowing. Continue to plant trees and shrubs. Divide and replant herbaceous perennials. All bulbs should now be planted. Lift Dahlia roots and store them under cover. Trench and drain where necessary. Dress surface with lime. Prepare beds for Roses if not already done.

JUNE

Sow Sweet Peas and other seeds for Winter sowing. Manure and dig flower beds and borders, and clean up the garden generally. This is the principal month for planting out Roses, shrubs, etc. Plant out seedlings. Prune deciduous trees and shrubs. Divide and replant Dahlias, Polyanthus, Primroses, Violets, etc.

JULY

Sow seeds recommended for Winter sowing. In mild localities any of the hardy annuals and perennials may be sown. Continue digging, manuring, and liming. Plant Roses, shrubs, climbers, etc., also annuals and herbaceous perennials. Prune and train climbers on walls and trellis. Prepare the soil of lawns for sowing by digging and levelling.

AUGUST

Sow tender annuals on hotbeds for transplanting, and hardy annuals where they are to remain. Finish pruning Roses. Prune winter-flowering shrubs as soon as they have dropped their blossoms. Complete planting of shrubs, and plant out Gladioli, also Pelargoniums and others of the hardier bedding plants. Plant Buffalo Grass.

SEPTEMBER

Sow seeds recommended for Spring sowing. Water newly-planted shrubs, etc., if the ground is dry; keep the ground clear of weeds, and the surface loose. Plant out Cannas, Chrysanthemums, Gladioli, and other similar Autumn-flowering plants. Plant cuttings of Dahlias in heat under glass, or divide the tubers and plant out.

OCTOBER

Sow seeds of annuals and tender plants as recommended for Spring. Plant out Asters, Chrysanthemums, early Dahlias, Delphiniums, Salvias, etc., and prepare ground for Autumn Dahlias by digging and manuring. Spray Roses for aphids and mildew. Stake herbaceous plants; tie and train climbers as they progress. Keep the ground well stirred with the hoe, and free from weeds. In dry districts beds should be mulched.

NOVEMBER

Sow seeds recommended for Summer sowing. Watering and mulching must be attended to, and the ground kept free from weeds. Thin out the weakest shoots from Roses, also the flower buds where fine flowers are desired. Lift Hyacinths and other bulbs as soon as the leaves have faded, and store in a cool dry place. Plant out Chrysanthemums and Dahlias. Prune shrubs that have finished flowering.

DECEMBER

Sow Asters, Cosmos, Zinnias, and other Autumn-flowering plants as recommended for Summer sowing. Plant Dahlias, Chrysanthemums, and Gladioli for Autumn flowering, watering well when planting. Stake and train young growing plants. Keep the surface loose, and water freely. Lift Spring-flowering bulbs, and store in a cool place. An early sowing of Cinerarias, Pansies, Primulas, etc., and other florists' flowers may be made.

Aid in Selecting Flower Seeds

We offer Seed of all the undermentioned varieties. Descriptions and prices will be found in the General List of Flower Seeds.

SHOWY FLOWERING ANNUALS and PERENNIALS— For Beds and Massing.

Ageratum	Candytuft	Cosmos	Marigold	Poppy
Alyssum	Carnation (Marguerite)	Dahlias	Nasturtium, Tom	Portulaca
Antirrhinum	Celosia	Dianthus	Thumb	Salvia
Aster	Chrysanthemum	Eschscholtzia	Pansy	Stock
Balsam	(Annual)	Gaillardia	Petunia	Verbena
Calendula	Convolvulus, Minor	Larkspur	Phlox	Zinnia
Calliopsis	Coreopsis	Lupins		

HARDY FLOWERING PERENNIALS—For Permanent Beds and Borders.

TALL VARIETIES.			DWARF VARIETIES.	
Antirrhinum	Gaillardia	Phlox Decussata	Anemone	Pinks
Aquilegia	Geum	Poppy	Carnation	Polyanthus
Campanula	Gypsophila	Sweet Rocket	Cowslip	Primula Malacoides
Canterbury Bell	Hollyhock	Scabious	Heuchera	Ranunculus
Coreopsis	Lupinus	Stokesia	Iberis	Sweet William
Delphinium	Pentstemon	Wallflower	Myosotis	Violets
Digitalis				

PLANTS SUITABLE for EDGINGS.

Ageratum	Lobelia	Mesembryanthemum	Pinks	Verbena
Alyssum	Marigold	Phlox D. Compacta	Pyrethrum	Violas
Bellis				

LONG-STEMMED FLOWERS—Suitable for Cutting.

Aquilegia	Coreopsis	Gypsophila	Nemesia	Stocks
Asters	Cosmos	Larkspur	Nigella	Stokesia
Calliopsis	Dahlias	Leptosyne	Pentstemon	Sunflower
Candytuft	Delphinium	Lupins	Poppy	Sweet Peas
Carnation	Dianthus	Marigold	Ranunculus	Tithonia
Centaurea (Cyanus)	Gaillardia	Matricaria	Salpiglossis	Wallflower
(Sweet Sultan)	Geum	Mignonette	Scabious	Zinnia
Chrysanthemum	Gladioli			

ANNUALS and PERENNIALS—Suitable for use as Climbing Plants.

Ampelopsis Veitchii (Virginian Creeper)	Dolichos, sorts	Passiflora Perfecta
*Balloon Vine (Cardiospermum Halicababum)	Humulus Japonicus, var.	Phaseolus Caracalla (Snail Flower)
Calampelis Scabra (Eccremocarpus)	Ipomoea, sorts	Pueraria Thumbergiana
Centrosema Grandiflora (Butterfly Pea)	Kennedya, sorts	*Sweet Peas
Clematis Jackmani	Lathyrus, sorts	Tacsonias
Cobaea Scandens	Mandevilla Suaveolens	*Tropæolum Canariense (Canary Creeper)
" Alba	*Mina Lobata	Wistaria Chinensis, purple
*Convolvulus, sorts	*Nasturtiums	* Annual Varieties.
	Passiflora Edulis	

FLOWER SEED NOVELTIES

And Recent Introductions of Special Merit

Descriptions herein given are those of the raiser, and we do not hold ourselves responsible for any inaccuracies in description or quality of the flowers in any way.

Antirrhinum Nanum Grandiflorum— Peace

Of compact growth, not exceeding 15 inches in height, and with distinct narrow foliage, this beautiful new variety bears shapely flowers of a lovely rose-pink, with slight salmon shading. Through the absence of a white throat the colouring is quite uniform, and has a most pure and chaste effect when seen in the mass. This novelty will undoubtedly be of the highest value among the softer shades for bedding, especially when used on a large scale. 1/3 packet.

Antirrhinum Nanum Grandiflorum— Purity

No more notable advance in the development of the Antirrhinum has hitherto taken place than is marked by the appearance of this sterling novelty. The flowers are an absolutely pure glistening white, without a trace of colouring in any part whatever. Of compact habit, the plant is very free-flowering, and will be of unsurpassed value for bedding purposes. Strongly recommended. 1/3 packet.

Antirrhinum Nanum Grandiflorum— Silver Queen

In this handsome, strong-growing new variety the numerous well-furnished spikes bear flowers of a clear, silvery lilac, a colouring quite unique in the genus up to date, and forming a refreshing contrast to the many varieties of gaudier hues. The individual blooms are of extra large size and perfect form. 1/3 packet.

Antirrhinum Nanum Grandi- florum—Apricot Queen

The colour of this charming variety is a lovely apricot pink, with pale lip and white throat; very distinct and showy. 1/- packet.

Antirrhinum Nanum Grandiflorum—Golden Gem

A grand acquisition, and the finest yellow variety so far offered. It is a beautiful deep yellow, and the flowers are very large. The plants are of strong, sturdy habit and growth. 1/- packet.

Antirrhinum Nanum Grandiflorum—Morning Glow

The colour of this highly attractive and showy variety is a bright terra-cotta orange. The spike is very bold, and the individual blooms are very large. 1/- pkt.

Antirrhinum Nanum Grandiflorum—Sunbeam

The blooms of this fine variety are terra-cotta orange, with yellow centre; extremely attractive. Flower very large. 1/- packet.



ANTIRRHINUM NANUM GRANDIFLORUM—PEACE.

Antirrhinum Majus Grandiflorum— Torchlight

A splendid new Snapdragon of stately habit, throwing long and massive spikes, which show off to perfection the brilliant hue of flowers, a vivid orange with yellow centre slightly tinted with carmine above. The general effect is a rich glow, which illuminates the border, and will command attention wherever it is planted. 1/3 packet.

Giant "Crego" Asters

Absolutely one of the best. Handsome Chrysanthemum-like flowers, sometimes 4 inches across. Long stems, fine bushes. Great improvement on Tasmanian Branching. Make a wonderful Summer show in the garden. Seed, separate colours, 1/- packet; mixed, 9d. packet.

Wedgwood (New)	..	..	1/-	packet.
Amethyst (New)	..	..	1/-	"
Blue and White (New)	..	..	1/-	"
Purple and White (New)	..	..	1/-	"
Bright Pink	..	..	1/-	"
Magenta	..	..	1/-	"
Purple	..	..	1/-	"
Lavender	..	..	1/-	"
Shell Pink	..	..	1/-	"
Light Pink	..	..	1/-	"
Crimson	..	..	1/-	"
Heliotrope	..	..	1/-	"
Finest Mixed	..	..	9d.	"

Collection 12 Varieties, 10/-; Collection 6 Varieties, 5/-



ANTIRRHINUM MAJUS GRANDIFLORUM—TORCHLIGHT.



OUR "CREGO" ASTERS BEING GROWN FOR SEED.

DAHLIA—Peter Pan

Among the many deviating forms produced by the *Dahlia Variabilis*, none is more distinct than the charming miniature class which we now present. It is quite unique, both in habit and in form of flower. The wonderfully compact little bushes begin to bloom when barely a foot in height, and even at the latest stage do not exceed 18 inches to 2 feet. The flowers may be described as Anemone-shaped, with tubular centre and outspread ray florets. The colouring is bright and most varied in character, presenting such combinations as carmine with buff centre, mauve with yellow, red with orange, pale cream with yellow, purple with dark red centre, and also occasionally selfs. The plant is, in fact, a little marvel in its way, and should prove quite a treasure in the garden, especially where space is somewhat limited. 1/3 packet.

DAHLIA—Star

A new type of Dahlia which has become exceedingly popular. Its beautiful star-shaped flowers, which greatly resemble a giant *Cosmea*, are light, graceful, and borne on strong stems, requiring no artificial support whatever, and are of striking and brilliant colours. 1/- packet.

NEW DOUBLE COSMOS

These varieties are full, round, double flowers, and quite distinct from the double-crested *Cosmos* which are not fully double, but have double centres and a row of petals round the base of the flowers. They are exceedingly fine and most effective, and should prove of great value in the garden.

Snowball—Pure White	1/- packet.
Eureka—Pink	1/- "
Eureka—Crimson	1/- "



DAHLIA—STAR.



DAHLIA—PETER PAN.

DELPHINIUM— Giant Victoria Strain

This magnificent strain is undoubtedly the finest yet introduced, and is quite unsurpassed for quality of flower and variety of colours.

The flowers comprise many new and rich shades, including deep blue shading to pale lavender blue, exquisite and distinct shades of mauve, and delicate and charming colours of mauve-pink.

They are exceedingly free and vigorous, growing 6 to 8 feet high. Individual spikes attain a length of from 3 to 4 feet. Nothing yet has been offered to equal this strain, and it should have a definite assured place in every garden.

2/6 packet.

Single Hollyhock

Somner's Superb Single Mixed

A most attractive and charming strain, which rightly deserves a place in every garden. It grows to a height of from 8 to 12 feet, and produces a wide range of exquisite colours. 9d. packet.

A Rare Climber

Kennedya Microphylla

An extremely hardy, handsome evergreen climber of exceptional merit. It is a very rapid grower, and produces large numbers of beautiful red flowers, the effect of the colour being enhanced by a clear yellow eye. Undoubtedly one of the best of the Kennedyas. Very scarce. 1/- packet.

Helianthus Rosea

A new form of Red Sunflower, showing a pretty pink shading instead of the chestnut hue of the original. Very showy. 6d. packet.

DELPHINIUM (ANNUAL)—BLUE GEM.

Delphinium (Annual)— Blue Gem

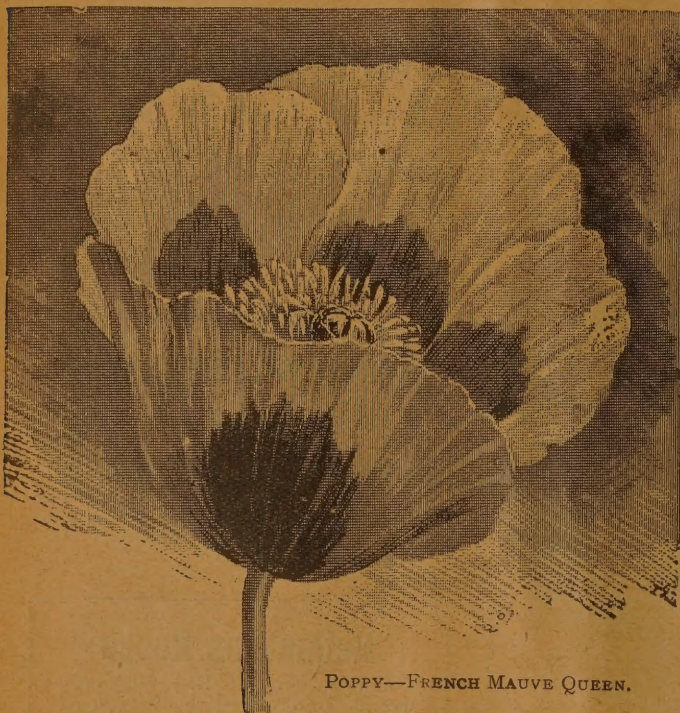
Among the annual Delphiniums, a characteristic which has long been lacking is a plant of compact and bushy growth, which at the same time gives an abundance of bloom. In this selection of ours we claim to combine both. The height of the plant is 9 to 12 inches, and the flower is large and of a beautiful deep blue; of good compact habit; it makes an excellent pot plant. 1/3 packet.

Ipomœa Cardinalis— The Cardinal Climber

The most beautiful and brilliant annual climber ever sent out. It is a strong and rapid grower, attaining a height of 30 feet or more, with beautiful fern-like, lacinated foliage, and literally covered with a blaze of circular fiery cardinal-red flowers. The flowers are about 1½ inches in diameter, and are borne in clusters of 5 to 7 blooms each. Like other Ipomœas, it delights in a warm, sunny situation and good soil. Soak the seed in hot water before sowing, which will assist in a free and quick germination. 1/- packet.



IPOMœA CARDINALIS—THE CARDINAL CLIMBER.



POPPY—FRENCH MAUVE QUEEN.

Poppy—

French Mauve Queen

An excellent Poppy of large size, with beautiful clear mauve flowers; very showy. 6d. packet.

Primula—

Malacoides Superba

A new and improved variety; flowers larger and much deeper in colour than the old Malacoides. The colour is deep rosy pink, a great improvement. The habit of the plant is also better than the old variety 1/6 packet.

Scabious—New Mauve

An extremely handsome variety; large flowers of a most attractive shade of mauve. Highly recommended for table decoration. 6d. packet.



SCABIOUS—NEW MAUVE.



PRIMULA—
MALACOIDES SUPERBA.

Verbena Hybrida Grandiflora

(Mammoth)—

Scarlet Queen

Continuous patient endeavour to fix the separate colours of the beautiful Mammoth Auricula-eyed class is now beginning to bear fruit. The one we now offer produces flowers of the most vivid scarlet, similar to that of V. Hybrida "Defiance," but with a large and distinct white eye, which occupies almost half the surface of the corolla. The blooms often exceed an inch in diameter, and succeed each other for a very long period, so that nothing finer can be conceived for striking bedding effects. 1/3 packet.



VERBENA HYBRIDA GRANDIFLORA (MAMMOTH)—SCARLET QUEEN.

Verbena Hybrida Grandiflora (Mammoth)—

Snow Queen

A really giant-flowered white Verbena has hitherto been lacking, and it has cost many seasons of constant selection in order to evolve one. Of a pure snowy-white, the blooms of this excellent new sort are very large, and the umbels being produced in great profusion. Nothing can exceed it for the decoration of beds and borders, particularly in conjunction with other brighter-hued giant Verbenas. 1/3 packet.



VERBENA HYBRIDA GRANDIFLORA (MAMMOTH)—SNOW QUEEN.

Hibiscus Grandiflorus—Sunset

A beautiful Hibiscus, flower very large, pale yellow black centre. Flowers 6 in. across. 1/- packet.

Marigold, Giant Tree French— Bronze Beauty

A great improvement on the ordinary Giant Tree French Marigold. The large single flowers are produced in great profusion. Colour, fine orange suffused bronze. An excellent showy garden variety. 1/- packet.



WATSONIA CHOICE HYBRIDS.

A Genuine Novelty—

Watsonia Choice Hybrids

Watsonia seed saved from a collection of over thirty distinct shades of colour, ranging from pure white to deep crimson and purple, with intermediate shades. The seed is easily raised, and does not require a great deal of attention until planted out in the flower borders. Sow in boxes, and protect from hot sun until 3 inches high, after attaining that stage no further protection is necessary. Planted in clumps of 12 to 18 bulbs each, they make a grand display in early Spring, before many of the early

flowers are open. A few of these should be found in every garden where Spring display is desired. Seed, saved at our nursery this season, price, 1/- packet.

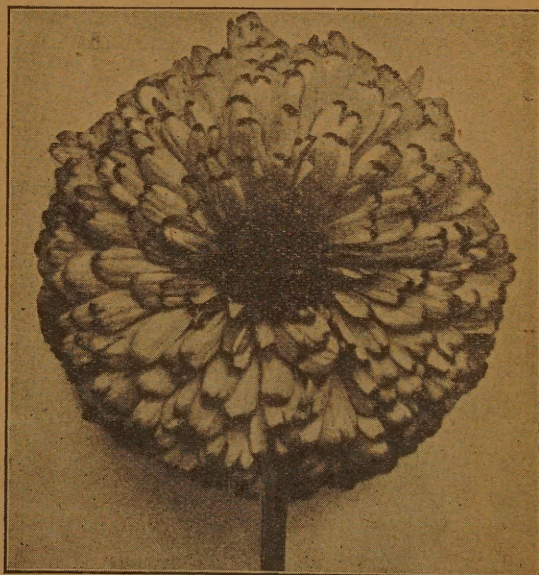
ZINNIA—

Double Giant Picotee

This remarkable and distinct class was first introduced in 1916 from flesh colour, with each petal distinctly tipped with maroon, and from this there are now many colours with well-defined markings, giving the flowers a very attractive and pleasing appearance, and, without doubt, will become a very popular class of these favourite flowers. 1/- packet.

OUR NURSERIES

are situated at Orrong Road, Armadale, adjoining Toorak Railway Station, and we cordially invite all those who are interested in Horticulture to visit them, whether purchasers or otherwise. Our stock includes miscellaneous New and Rare Plants, Ferns, Greenhouse and Stove Plants, Palms and Ornamental Foliage Plants, Choice Florists' Flowers, Ornamental, Evergreen, and Deciduous Trees and Shrubs, Pines, Cupressus, Fruit Trees, etc.



ZINNIA—DOUBLE GIANT PICOTEE.



ZINNIA—VICTORY (Quilled type).

ZINNIA—Victory

(Quilled type)

This is a very distinct class. The flowers are large, and the petals evenly quilled in different shades of colour, such as bronze, cerise, yellow, and white. Many of the petals are reflexed, showing a different colour on the inside, giving the flowers the appearance of a bi-colour. 1/-packet.



ZINNIA ELEGANS ROBUSTA GRANDIFLORA—ACHIEVEMENT.

“Perfecta” Passion Fruit

The fruit of this wonderful variety is **twice as large** as the ordinary variety, Edulis. It is very productive, and contents of fruit are identical with Edulis. It is of delicious flavour. It is undoubtedly one of the most valuable introductions made for many years. 1/- packet.

SALVIA—Farinacea

An annual variety, growing to a height of 3 feet. The flowers are a light bright lavender colour, and give a wonderful effect on borders. 6d. packet.

ZINNIA—“Achievement”

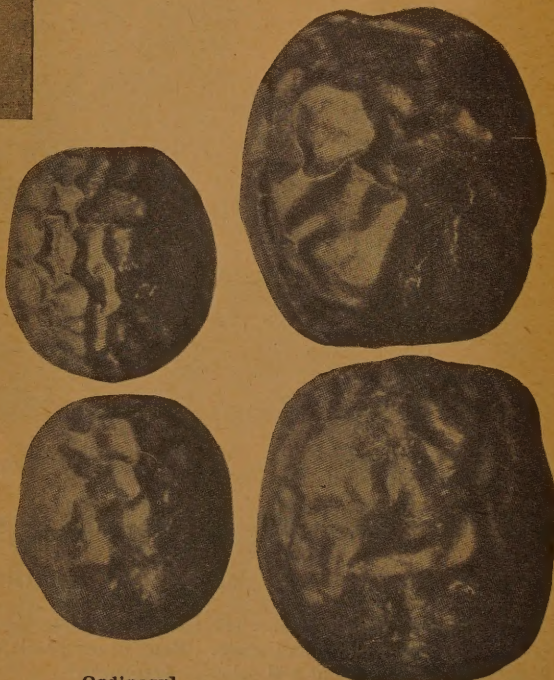
Distinct from all other Zinnias hitherto raised by the shape of its petals, which are partially tubular at the base and expand in a cactus-like form towards the tip, thereby displaying a rich variety of colour, mostly of the warmer shades, such as pale rose, salmon, lilac, scarlet, and coppery golden yellow.

On the reverse side the petals are of a lilac tint, varying from light to dark, and by their singular contour they produce in the flower a rare and beautiful combination of colour never before seen amongst Zinnias.

The plant is very free and strong grower, producing an abundance of very double flowers on stalks borne well clear of the foliage. The individual blooms often attain a diameter of 5 or 6 inches, and, besides its highly decorative effect in the garden, this new Zinnia can be strongly recommended as a cut flower. 1/- packet.

ZINNIA—Liniaris

A dwarf yellow Zinnia, especially adapted for bedding and edging; height 1 foot. Strongly recommended by Mr. Cronin, curator, Botanical Gardens, Melbourne. 9d. pkt.

Ordinary
Passion Fruit

“Perfecta”

(Photographs one-third natural size.)

General List of FLOWER SEEDS

Prices are for Packets, no Half-Packets will be supplied.

When ordering, give only the Number in the margin and Date of Catalogue, 1920.

ANNUALS grow, bloom, and die the first year they Seed.

BIENNIALS bloom the second year from Seed, and then die; though many, if sown early in the Spring, will flower the first year.

PERENNIALS usually bloom the second year from Seed, and continue to grow and bloom for many years. Some will also bloom the first year if sown early.

ABBREVIATIONS—H., Hardy; H.H., Half-Hardy; T., Tender; A., Annual; B., Biennial; P., Perennial; Cl., Climber; Trl., Trailer. Thus—H.H.A., Half-Hardy Annual; T.P., Tender Perennial, etc.

Abronia

Hardy Annual

Pretty Verbena-like annual, trailing habit, excellent for rockwork, hanging baskets, etc.; sweet scented.

1. **MIXED**.—Finest varieties and colours . . . 6d. packet.

Acroclinium

Hardy Annual

Beautiful everlasting flowers, invaluable for Winter bouquets. Flowers should be cut when half expanded.

2. **DOUBLE MIXED**.—Height, 1 foot . . . 3d. packet.

Adonis

Hardy Annual

Pretty free-flowering annual; remains a long time in flower.

3. **AESTIVALIS**.—Scarlet, 1 foot . . . 6d. packet.

Ageratum

Hardy Annual

Valuable bedding plant of dwarf habit, exceedingly floriferous. Suitable for edgings or small beds.

4. **MAUVE BEAUTY**.—Large mauve flowers, dwarf, compact, very free flowering . . . 6d. packet.
5. **MEXICANUM** (Swanley Blue).—9 inches, blue, 6d. pkt.

Alyssum

Hardy Annual

A splendid little plant for edgings, beds, or rockwork; sweet scented.

6. **MARITIMUM** (Sweet Alyssum).—1 ft., white. 3d. pkt.
7. **SAXATILE COMPACTUM**.—H.P., 6 inches, yellow. 3d. packet.

Amaranthus

Half-Hardy Annual

A handsome class of ornamental foliaged plants; very effective if planted singly or in masses. They should be planted in a sunny border, as the more sun they get the more brilliant the colour.

8. **BICOLOR**.—1 ft., leaves green, striped with red. 3d. pkt.
9. **CAUDATUS** (Love-lies-bleeding).—H.A., 2 feet, red. 3d. packet.
10. **CRUENTUS** (Prince's Feather).—H.A., 2 feet, brilliant scarlet . . . 3d. packet.
11. **TRICOLOR** (Joseph's Coat).—3 feet, foliage scarlet, yellow, and green . . . 3d. packet.
12. **SALICIFOLIUS**.—Red and yellow, variegated; willow-shaped leaves . . . 6d. packet.

Ampelopsis (Climber)

Hardy Perennial

13. **VEITCHII** (Virginia Creeper).—A hardy perennial climber from Japan, with small bright green leaves, which turn to bright scarlet-crimson and orange in the Autumn. Clings to either stone or wood, and does not require nailing . . . 6d. packet.



NO. 4—AGERATUM—MAUVE BEAUTY.

Anchusa (Cape Forget-me-not) Hardy Biennial

A free-flowering hardy biennial. Fine for cut flowers and bouquets. An excellent plant for bees.

14. **ITALICA DROPMORE VARIETY**.—Lovely gentian blue, grand improvement . . . 6d. packet.
15. **CAPENSIS**.—Height, 9 inches; gentian blue. 6d. pkt.

WE SEND FLOWER SEEDS POST FREE TO ANY PART OF THE WORLD.

Anemone

Hardy Perennial

Charming Spring flowers of rich and varied colours, producing blooms from seed in 6 to 8 months.

16. **ST. BRIGID**.—A beautiful strain of double and semi-double flowers, from 3 to 5 inches across, producing an endless variety of colours; invaluable for cutting. 6d. pkt.
17. **CORONARIA**.—Finest mixed; 1 foot .. 3d. packet.

For Anemone Tubers, see Bulb List.

Antirrhinum (Snapdragon) Hardy Perennial

One of our finest perennials, flowering the first year if seed is sown early. Its bright-coloured flowers are very attractive, and make a beautiful display during the Summer and Autumn. The Tom Thumb varieties form a splendid edging for beds or borders, remaining in bloom a long time.

MAJUS GRANDIFLORUM (Tall Varieties).

18. **BLOOD RED**.—Brilliant red, very striking. 6d. packet.
19. **CERISE KING (Specialty)**.—Cerise-pink, white throat and white lip .. 6d. packet.
20. **DEFIANCE**.—A strikingly beautiful fiery scarlet colour; produces a splendid effect in groups and beds. 6d. packet.
21. **LUTEUM**.—Yellow .. 6d. packet.
22. **PINK BEAUTY**.—A deep rose-pink self, enormous spikes of flowers; individual blooms exceptionally large; a most vigorous grower .. 9d. packet.
23. **PINK PEARL**.—The ground colour of the flower is white, the upper portion being shaded peach blossom, the lip being a deeper shade .. 6d. packet.
24. **QUEEN VICTORIA**.—White; a large-flowered variety. 6d. packet.
25. **RUBY ROSE**.—Fine deep salmon-rose .. 6d. packet.
26. **TORCHLIGHT**.—See Novelties, page 39.
26. **FINEST MIXED**.—A splendid mixture .. 3d. packet.

SEMI-DWARF (or Nanum).

About 1½ feet in height; very suitable for bedding; great range of colours. This section is strongly recommended.

27. **ALBINO MIXTURE**.—New mixture of semi-tall Snapdragons, containing all the dark and striking colours, and producing many new shades and blendings. 6d. pkt.



No. 47—ANTIRRHINUM—MAUVE BEAUTY.

28. **BLACK PRINCE**.—Dark crimson flower with white throat; very dark foliage .. 6d. packet.
29. **BONFIRE**.—A lovely orange and flame colour. 6d. pkt.
30. **CANARY BIRD**.—Light yellow .. 6d. packet.
31. **CORAL PINK**.—Rich deep rose, with white throat; very bright and showy .. 6d. packet.
32. **ELECTRA**.—A beautiful salmon-mauve and orange. The plants are of distinct habit, with fine long spikes. 9d. pkt.
33. **MAGPIE**.—White, suffused crimson-lake, with large crimson-lake blotch; very free flowering; most effective. 9d. packet.
34. **PINK GEM**.—A lovely clear rose-pink with white throat; most showy and distinct .. 9d. packet.
35. **PINK AND TERRA COTTA SHADES**.—A new class of art shades, ranging from pink and orange to terra cotta; very showy .. 6d. packet.
36. **SPITFIRE**.—A very bright orange-scarlet self, the brightest colour in this class yet offered .. 1/3 packet.
37. **THE BRIDE**.—Pure white, without any yellow on lip. 6d. packet.
38. **FINEST MIXED**.—From named varieties. 6d. packet.

NANUM GRANDIFLORUM (Tom Thumb)

For New Varieties see Novelties, page 38.

39. **AMBER QUEEN**.—The ground colour of this variety is canary yellow, overlaid with chamois pink, golden lip; fine large flower .. 6d. packet.
40. **ATTRACTION**.—A beautiful bright carmine with white throat and prominent white lip. Large flower, very showy .. 9d. packet.
41. **CAPTIVATION**.—A charming rich chamois shaded pink, a unique colour .. 1/- packet.
42. **CARMINE QUEEN**.—A most striking and lovely variety; a rich rose-carmine, the most pleasing and effective colour yet introduced in Antirrhinums .. 6d. packet.
43. **DAINTY QUEEN**.—Salmon-buff, bright yellow lip. 6d. packet.
44. **FASCINATION**.—A deep flesh pink, or delicate soft pink; an exquisite variety. The flowers are large and of good form .. 9d. packet.
45. **GOLDEN BEAUTY**.—Fine, rich golden yellow, very large flowers .. 1/- packet.



No. 36—ANTIRRHINUM NANUM—SPITFIRE.

Antirrhinum—Continued.

46. **GOLDEN MORN.**—This variety may be best described as a raspberry red and old gold, with golden lip, unique colour; very showy, large flower 6d. packet.
47. **MAUVE BEAUTY.**—A unique colour in Antirrhinums and quite a new break. The colour is a lovely shade of pale clear mauve, and will be welcomed as an excellent addition to the Nanum type 1/- packet.
48. **PINK BEAUTY.**—A deep old rose with small yellow lip; large flower 6d. packet.
49. **ROSY MORN.**—A lovely pale rosy pink, slightly paler lip, white throat 6d. packet.
50. **THE FAWN.**—A new and distinct colour in Antirrhinums. A delightful blend of terra-cotta-pink and pale yellow; very soft and pleasing to the eye 9d. packet.
51. **WILD ROSE.**—Fine light pink with white throat, yellow centre, this latter giving the flower a most attractive appearance 1/- packet.
52. **WHITE.**—Height, 1 foot 3d. packet.
53. **FINEST MIXED.**—A splendid mixture, forming a striking combination of exquisite delicate colourings, which renders it most valuable for cutting purposes. 6d. packet.
54. **FINE MIXED** 3d. packet.

Aquilegia (Columbine)**Hardy Perennial**

An exceedingly beautiful class of hardy perennials that will thrive in almost any situation where they are not disturbed. The new, long-spurred Hybrids are very elegant, and are highly recommended for cut flowers.

55. **MRS. SCOTT ELLIOT'S NEW LONG-SPURRED HYBRIDS (Specialty).**—The large, beautifully formed flowers of this magnificent strain vary in colour through all the delicate shades and tints of white, lavender, salmon-pink, yellow, with the most exquisite blendings. 9d. packet.



No. 55—AQUILEGIA—

MRS. SCOTT ELLIOT'S LONG-SPURRED HYBRIDS.

MRS. SCOTT ELLIOT'S STRAIN OF AQUILEGIAS IS DESERVING OF EXTENSIVE CULTURE.

56. **LONG-SPURRED HYBRIDS** (Colonial raised). 6d. pkt.
57. **SINGLE MIXED** 3d. packet

Arabis alpina**Hardy Perennial**

58. Pure white plant of dwarf and compact habit, valuable for rockwork, edgings, etc. A very useful hardy perennial for early Spring flowering; height, 4 inches. 6d. packet.

Arctotis grandis**Hardy Annual**

(Blue-eyed Daisy)

59. A handsome new annual from South Africa, growing about 2½ feet high. The Marguerite-like flowers are white on upper surface, reverse of petals pale lilac . . . 6d. packet.



No 59—ARCTOTIS GRANDIS.

Asparagus**Hardy Perennial**

60. **PLUMOSUS NANUS** (Asparagus Fern).—Exquisitely graceful, bright green foliage, admirably adapted for bouquets and table decoration; when cut it retains its freshness for three or four weeks 6d. packet.
61. **SPRENGERI.**—A most lovely trailing plant, with very handsome foliage, invaluable as a pot plant or for hanging baskets in the greenhouse 6d. packet.

Aster**Half-Hardy Annual**

We are justly celebrated for our magnificent strains of Asters, which form an important branch of our Flower Seed business, and would mention that our Seeds of these have been obtained from the most reliable sources, and may be relied on as the very finest procurable. When well grown, nothing can exceed the chaste loveliness and exquisite colour blendings of a nicely arranged bed of choice Asters, and certainly no plant can be more easily raised and grown to perfection. As a rule Asters should not be sown before September, and to ensure a succession of blooms further sowings may be made up to January. These latter, although they will not probably produce such fine blooms as those sown earlier, will be found exceedingly useful. Asters will thrive and flower in almost any good garden soil, but, if really fine blooms be required for exhibition, it is advisable to have the ground well broken up, and a good quantity of thoroughly decayed manure worked in. The healthy growth of the plants, and the development of fine blooms are greatly assisted by occasional application of liquid manure up to the time of the plants showing flower.

Asters—Continued.



WHERE OUR SEED OF TASMANIAN BRANCHING ASTERS IS GROWN.

TASMANIAN BRANCHING ASTERS.—A magnificent strain of highly improved and beautiful varieties, forming elegant branching bushes about 2 feet high.

62.	MAGENTA	6d. packet.
63.	CRIMSON	6d. packet.
64.	VIEUX ROSE	6d. packet.
65.	WHITE	6d. packet.
66.	LIGHT PINK	6d. packet.
67.	SCARLET	6d. packet.
68.	PURPLE	6d. packet.
69.	DARK SCARLET	6d. packet.
70.	BRIGHT PINK	6d. packet.
71.	HELIOTROPE	6d. packet.
72.	PINK AND WHITE	1/- packet.
73.	ASTER, TASMA—Purple (New)	1/- packet.
74.	ASTER, TASMANIAN—Mixed	6d. and 1/- packet.

Collection 12 Varieties, 6/-; Collection 6 Varieties, 2/6.
GIANT "CREGO" ASTERS.—See Novelties and Specialties, page 39.

75. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—A very superior mixture, comprising the latest varieties in cultivation; and for brilliancy of colours and size of flowers, we unhesitatingly say it is unequalled. 1/- pkt.
76. **DWARF CHRYSANTHEMUM FLOWERED.**—Mixed colours. Fine dwarf habit of growth; admirably suited for beds, edgings, pots, etc.; height, 1 foot. 6d. packet.
77. **BLUE KING.**—An extra-fine single variety; splendid for cutting. 6d. packet.
78. **GIANT COMET, MIXED.**—An elegant strain of highly improved and beautiful varieties; very useful for cutting; height, 18 inches. 6d. packet.
79. **CHINA, MIXED (English grown).**—Well-known variety, excellent for planting in borders; 1½ feet. 3d. packet.
80. **HERCULES, MIXED.**—Enormous flowers of imposing aspect, with very long petals, and attain the enormous diameter of 6 or, with good culture, 7 inches. 6d. packet.
81. **OSTRICH FEATHER.**—Finest mixed; extra early; a great advance in Asters; long, graceful petals. 6d. pkt.
82. **PEONY-FLOWERED PERFECTION.**—Mixed colours; of the greatest perfection, producing noble flowers of the most perfect Peony form; height, 1½ feet. 6d. pkt.
83. **PERENNIAL SINGLE LARGE-FLOWERING.**—Finest mixed; an excellent variety for cutting; very ornamental for vases, etc., standing a long time in water. 6d. packet.
84. **VICTORIA TALL MIXED.**—A magnificent class, growing 18 to 24 inches high, and producing an abundance of extra large double flowers. 6d. packet.
85. **DOUBLE MIXED** 3d. packet.



No. 75—ASTER—SOMNER'S "TIP TOP" MIXTURE.

WE ARE THE LEADING HOUSE FOR FLOWER SEEDS.

Aubretia

Hardy Perennial

A charming dwarf perennial plant of great beauty. For massing in front of borders, edgings, or carpet bedding, they are of great value.

86. **GRAECA**.—Soft lavender; height, 4 inches. 6d. packet.
87. **PURPUREA**.—Rich purple; height, 4 inches. 6d. pkt.
88. **BOUGAINVILLEA** .. 6d. packet.

Auricula

Hardy Perennial

These sweetly scented fine old hardy perennials are worthy of extensive cultivation. They succeed best in a moist, cool situation, and are of easy culture.

89. **FINEST SINGLE MIXED**.—Saved from prize flowers. 1/- packet.



No. 90—BALSAM—CAMELLIA-FLOWERED.

Balsam

Hardy Annual

Our Balsams are noted for their large size, perfect doubleness and symmetry of form, with the most brilliantly striking and exquisitely delicate and beautiful colouring. The seed we now offer has been carefully selected, and we have no hesitation in saying will be found of an unsurpassably fine quality. A first sowing should not be made until the middle or end of October, and further sowings can, if required, be made up to February. The plants should stand at least one foot apart, and water must be freely supplied in dry weather. If the surface soil should be mulched to a depth of 2 inches, it will keep the ground moist, and also afford nourishment to the plant. Balsams also make beautiful pot plants, and form striking objects for the decoration of the conservatory or greenhouse.

90. **CAMELLIA - FLOWERED**.—Saved from finest double sorts .. 6d. packet.
91. **DOUBLE MIXED** .. 3d. packet.

Balloon Vine

Hardy Annual

(Cardiospermum halicacabum)

92. A handsome and curious rapid-growing creeper, with small white flowers. The seed pods are inflated like small balloons, making the plant very ornamental .. 6d. packet.

Bartonia aurea

Hardy Annual

93. A free-flowering hardy annual, growing 18 inches high, with rich golden-yellow flowers, which expand in the middle of the day .. 6d. packet.

Begonia

Greenhouse Perennial

This magnificent class of handsome flowering plants has been highly improved of late years, and being so admirably suited for greenhouse or conservatory decoration, and for planting out in sheltered positions, should be grown by everyone having accommodation for them. The seed may be sown from August to November, on the surface of well-drained pots or pans of rich, sandy loam and finely sifted leaf mould, and placed in a heat of about 65 degrees. When sowing make the soil tolerably firm, level, and sprinkle the surface with tepid water, after which sow the seed; no covering of soil is necessary, a piece of glass placed over the pot to retain the surface moisture is all that is required. As the seed of Begonias does not germinate very quickly or evenly, and a long interval will often occur between the first and last plants coming up, the young seedlings should be carefully lifted as soon as large enough to handle, and pricked into pots or pans to grow on, as this will make room for the succeeding young plants. The tubers rest through the Winter months, and during that period no water must be given.

94. **BOX'S PRIZE STRAIN**.—Single. Finest mixed. 1/6 packet.
95. **BOX'S PRIZE STRAIN**.—Double. Finest mixed. 1/6 packet.

Begonia, fibrous rooted Half-Hardy Perennial

A very showy and continuous-flowering section of Begonias of the greatest value for bedding. The flowers, although small, are of brilliant colours, and are borne in great profusion throughout the Summer and Autumn.

96. **SEMPERFLORENS**.—Mixed Hybrids .. 6d. packet.
97. **BERTINI HYBRIDA** (Novelty).—These new Hybrids make stately plants, richly adorned with long pointed leaves of metallic lustre. Begonia Bertini Hybrida will be especially appreciated as a pot plant on account of its perfectly erect growth, fine foliage, and uninterrupted production of finely coloured flowers, ranging from blood red and carmine to beautiful orange and salmon. 1/6 pkt.

Bellis perennis

Hardy Perennial

(Double Daisy)

Well-known useful hardy perennial plants for Spring bedding, borders, etc.; easily raised from seed.

98. **MONSTROSA, RED**.—Enormous double flowers; 4 inches .. 9d. packet.
99. **MONSTROSA, WHITE**.—Very large flowers; 4 inches. 9d. packet.
100. **FINEST DOUBLE MIXED**.—4 inches .. 6d. packet.



No. 99—BELLIS PERENNIS—MONSTROSA.

Boronia megastigma Hardy Perennial
(Sweet Boronia)

101. A very popular Australian plant on account of the exquisite fragrance of its flowers. Sow the seed in sandy, peaty soil in a cool and sheltered position, 6d. and 1/- pkt.

Brachycome (Swan River Daisy) Hardy Annual

Very pretty small Cineraria-like flowers, produced in great profusion. Succeeds well in a hot, dry, sandy situation.

102. **FINEST MIXED.**—Blue, white, rose, etc. 6d. packet.

Calampelis (Eccremocarpus) Hardy Perennial

A splendid hardy perennial climber of quick growth.

103. **SCABRA.**—Rich orange-scarlet flowers . . . 6d. packet.

Calceolaria Greenhouse Perennial

We have much pleasure in offering these splendid strains of Calceolarias, which we have obtained from the most noted growers in England and on the Continent. The flowers will be found of large size, beautiful form, and tigered and spotted with the most exquisite and brilliant markings. We recommend November and December as the best time for sowing the seed, but later sowings may be made up till March. Sow the seed in well-drained seed-pans or shallow boxes filled with light sifted mould and sand; water with fine rose water-can, after which put in the seed, placing a piece of glass over the top to retain the moisture, no covering of the soil being required. Remove the glass as soon as the plants are up, and, when large enough to handle, prick off singly into small pots, using rich loam and well-rotted manure in equal proportions, mixing plenty of sand with the compost to keep it open. Shift into larger pots if required. The plants are at all stages of growth liable to attacks of green fly, and when this pest makes its appearance they must be at once fumigated with tobacco smoke, after which they should be syringed with clear water.

104. **JAMES' PRIZE STRAIN, Mixed Varieties.**—Unsurpassed for richness and variety of colour, perfection of form, and elegance of habit . . . 3/- packet.
105. **HYBRIDA GRANDIFLORA.**—A splendid strain, very large flowers, robust and floriferous . . . 2/6 packet.



No. 105—CALCEOLARIA—HYBRIDA GRANDIFLORA.

Calendula Hardy Annual

Well-known Old Garden or Pot Marigold. The large double flowers are exceedingly attractive in beds and borders.

106. **OFFICINALIS FL. PL. METEOR.**—Distinct variety of great beauty; flowers large and of splendid metallic golden colour . . . 3d. packet.

Calliopsis Hardy Annual

These beautiful free-flowering hardy annuals are easily grown, and are of great value for garden decoration. They remain in bloom for a long time, and will be found very useful for cutting.

107. **COMPACTA, FIRE KING.**—The flowers are of a deep bright scarlet, with cactus-shaped petals. The habit is bushy and compact, height about 18 inches. 6d. packet.
108. **DRUMMONDI.**—Large yellow flowers, with dark centre; height, 2 feet . . . 3d. packet.
109. **TINCTORIA.**—Yellow and brown; 2 feet. 3d. packet.



No. 110—CALLIOPSIS—TOM THUMB BEAUTY.

110. **TOM THUMB BEAUTY.**—Plants about 8 inches in height, covered with flowers, golden yellow, crimson centre; very compact . . . 6d. packet.
111. **FINEST MIXED.**—Various colours; height, 2 feet. 3d. packet.

Coreopsis Hardy Perennial

112. **LANCEOLATA.**—Perennial variety, with large rich yellow flowers; excellent for cutting . . 6d. packet.

Campanula (Canterbury Bells) Hardy Biennial

These are a highly interesting and desirable class of handsome flowering plants for the decoration of the garden. They are easily grown, but succeed best in a light, rich, sandy soil.

113. **DEAN'S IMPROVED HYBRIDS, Single.** 9d. pkt.
114. **SINGLE ROSE** . . . 6d. packet.
115. **SINGLE WHITE** . . . 6d. packet.
116. **SINGLE BLUE** . . . 6d. packet.
117. **CALYCANTHEMA** (Cup and Saucer).—2 feet, various 3d. packet.
118. **PYRAMIDALIS.**—Tall, mixed; very handsome and valuable for cut flowers; height, 2 feet . . 6d. packet.
119. **SINGLE MIXED.**—Various colours, 2 feet. 3d. packet.
120. **DOUBLE MIXED.**—Various colours, 2 feet. 6d. pkt.

Candytuft

Hardy Annual

A very useful class of hardy border plants, which have attained a well-deserved popularity.

121. **SOMNER'S "TIP TOP" MIXTURE.**—Comprising all the best colours of these grand annuals 6d. packet.
 122. **PURPLE.**—1 foot 3d. packet.
 123. **DARK CRIMSON.**—1 foot 3d. packet.
 124. **WHITE ROCKET.**—1 foot 3d. packet.
 125. **EMPRESS, RE-SELECTED.**—One of the finest varieties, bearing magnificent heads of bloom; 1 foot. 6d. packet.
 126. **GIANT HYACINTH-FLOWERED.**—Produces immense white flowers resembling a pure white Hyacinth; splendid for cutting or bedding; 1½ feet . . . 3d. packet.
 127. **ROSE CARDINAL.**—Deep rose-cardinal; very rich and striking colour; distinct 6d. packet.
 128. **FINEST MIXED.**—1 foot; various colours. 3d. pkt. (See also Cheris.)

Canna

Hardy Perennial

A splendid race of handsome-folliaged plants, suitable for the garden or greenhouse. The strain we offer is saved from the handiwork of Mr. Crozy's new introductions. The seed, which is very hard, should be soaked in moderately warm water for twenty-four hours before sowing.

129. **CROZY'S NEW HYBRIDS.**—3 to 4 feet; various 9d. packet.

Carnations and Picotees

Hardy Perennial

Superb strains, unsurpassable in beauty and variety of colouring, and calculated to produce at least 80 per cent of fine double flowers.

130. **SOMNER'S "TIP TOP" STRAINS (Specialty).**—A mixture of all the finest strains from noted English, American, and Australian growers of unsurpassed quality, which should please the most critical growers. 2/6 and 5/- packet.
 131. **MARGARET, GIANT GOLDEN YELLOW.**—A valuable addition to the Margaret class. The flowers are an intense golden yellow, extra large, and very double. 1/- packet.
 132. **MARGARET, NEW GIANT-FLOWERED (Malmson strain).**—Choice mixed; a greatly improved strain 1/- packet.
 133. **MARGARET, MIXED.**—Seedlings begin blooming the fourth month from time of coming up, and supply the florist or gardener with large sweet-scented flowers when other Carnations are over 6d. packet.
 134. **GRENADIN.**—Charming double scarlet flowers; habit dwarf and compact; very early. 1/- packet.
 135. **PICOTEE.**—Splendid mixed; from stage flowers 1/6 packet.
 136. **PERPETUAL or TREE.**—An improved class of Carnation; very large flowers of excellent shape, in splendid mixture. It blooms in about seven months after being sown, and continues to flower in great profusion indefinitely 1/6 packet.
 137. **EXTRA CHOICE DOUBLE MIXED.**—Having been saved from flowers of very finest quality only, this seed will give highly favourable results 1/- packet.

Celosia, Cockscomb

Half-Hardy Annual

When well grown, these singularly formed and magnificently coloured oddities have a very rich and fine appearance, and are well worth the trouble of cultivation.

138. **TRIUMPH OF THE EXPOSITION.**—The plants are of a handsome pyramidal form, about 2 feet high, of regular travelling habit, every stem crowned, with a magnificent feathery plume of intense scarlet, foliage being bronze colour 6d. packet.
 139. **CRISTATA NANA MAGNIFICA.**—A magnificent new sort, with croton-like leaves, producing a most splendid effect. This plant of vigorous growth will hardly exceed 10 inches in height 6d. packet.
 140. **DWARF FINEST MIXED** 6d. packet.
 141. **GLASGOW PRIZE.**—Very rich crimson combs 6d. packet.
 142. **PYRAMIDALIS PLUMOSA.**—Beautifully long plumes 3d. packet.

Centaurea cyanus

Hardy Annual

(Cornflower)

Very popular showy hardy annuals. Useful for bouquets and table decoration.

143. **ROYAL BLUE.**—1½ feet; deep blue . . . 3d. packet.
 144. **MIXED.**—1½ feet; various colours . . . 3d. packet.

Centaurea moschata

Hardy Annual

(Sweet Sultan)

145. **IMPERIALIS, MIXED.**—1½ feet; various colours. 3d. packet.
 146. **MARGARITA ODORATA ALBA.**—1½ feet; white. 3d. packet.

Improved large-flowered Sweet Sultans, excellent for cut flowers.

147. **SUAVEOLENS.**—1½ feet; yellow . . . 3d. packet.
 148. **MIXED.**—1½ feet; various colours. 3d. packet.

Centrosema (Butterfly Pea)

Hardy Perennial

A beautiful hardy climber; bears in the greatest profusion inverted pea-shaped flowers of great beauty.

149. **GRANDIFLORA.**—Climber; reddish violet. 6d. pkt.



No. 130—CARNATION—
SOMNER'S "TIP TOP."



No. 138—

CELOSIA COCKSCOMB—TRIUMPH OF THE EXPOSITION.

Chrysanthemums, Annual Hardy Annual

Showy annuals for mixed beds or borders. All the varieties are easy of cultivation, exceedingly floriferous, and very useful for cutting.

150. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—Comprising all the best in these grand annuals, single and double, giving a variety of colours; especially adapted for cut flowers for table decoration. 6d. packet.
151. **TRICOLOR, BURRIDGEANUM** .. 3d. packet.
152. **TRICOLOR.**—Fine mixed, single .. 3d. packet.
153. **TRICOLOR.**—Double hybrids .. 3d. packet.
154. **SEGETUM (Morning Star)**—Pale yellow. 6d. pkt.
155. **HELIOS (Evening Star)**—Golden .. 6d. packet.
- This lovely type is remarkable not only for the beautiful colour, but for its size, often measuring 3 to 4 inches across, and last, not least, for their extraordinary durability.
156. **INODORUM, BRIDAL ROSE.**—Undoubtedly one of our most useful annuals; distinct and beautiful, of very compact and upright habit; double flowers. 6d. packet.
157. **FRUTESCENS, COMTESSE DE CHAMBORD.**—White Marguerites or Parisian Daisies .. 6d. packet.

Cineraria

Greenhouse Perennial

As a showy greenhouse or window plant the Cineraria has few equals, bearing, as it does, hundreds of large showy flowers of various colours. If kept in a moderately cool temperature after they come into bloom the flowers will last in perfection for several weeks, and being easily grown, Cinerarias are specially valuable as amateurs' plants. The seed which we offer has been procured from the best English and Continental houses, and which we have every confidence in recommending as unsurpassable. The colours will be found varied and brilliant, combined with a faultless habit of plant and form of flower. For a succession

of plants it will be necessary to make several sowings, commencing in November and continuing to March. Sow in well-drained seed-pans or shallow pots of light rich soil, giving the seed but a very slight covering; place a piece of glass over the pots to retain surface moisture. When the plants have made their first pair of leaves they should be potted off into small pots, and as these become filled with roots the plants must be shifted into larger ones, and so on until the flower buds make their appearance, when the practice must be discontinued.

158. **JAMES' SPLENDID STRAIN.**—These embrace the richest and brightest coloured selfs, as also the most varied, showy, and attractive varieties, with clearly defined and elegant margins, and rings of various shades .. 2/6 packet.
- STELLATA.**—Very handsome, tall-growing, star-shaped flowers; very free flowering; a quite distinct class.
159. **PINK** .. 2/- packet.
160. **BLUE** .. 2/- packet.
161. **NEW HYBRIDS** .. 2/- packet.
162. **HYBRIDA GRANDIFLORA.**—Large-flowered prize varieties; unsurpassed for diversity and richness of colour, as well as size and perfection of form. 2/6 pkt.
163. **HYBRIDA.**—Choicest mixed. A fine compact-growing class, with large handsome flowers, exceedingly floriferous .. 1/6 packet.



No. 161—CINERARIA—STELLATA, NEW HYBRIDS.

Clarkia

Hardy Annual

An exceedingly useful class of hardy annuals, admirably suited for sowing in patches or mixed borders.

164. **ELEGANS.**—Double mixed; 1½ feet .. 3d. packet.
165. **ELEGANS, FINE MIXED.**—Single; height, 1½ feet; various colours .. 3d. packet.

Clemataquila (Spurless Aquilegia)

Hardy Perennial

A new strain of Aquilegia, supposed at one time to have originated in a cross between Clematis and Aquilegia. Very graceful flowers; excellent for cutting.

166. **MIXED** .. 6d. packet.

Clematis (Climber)

Hardy Perennial

These magnificent hardy climbers are highly popular.

167. **SUPERB MIXTURE OF JACKMAN'S.**—Large flowering .. 1/- packet.
168. **FLAMMULA (Virgin's Bower).**—Pretty, sweet scented .. 6d. packet.

Cleome

Hardy Annual

Giant Spider Plant of South America, produces spider-like flowers of gorgeous colours; very curious.

169. **PUNGENS.**—Bright rose; 4 feet .. 6d. packet.

WE ARE THE LEADING HOUSE FOR SWEET PEAS.

Clianthus

C. Dampieri is probably the finest of our native flowers. It is comparatively easy of cultivation, requiring a light sandy soil, well drained, and plenty of heat to bring out its flowers to their highest beauty. The seed requires to be soaked in hot water before sowing. No new manure must be allowed to come into contact with the plants, but any old lime or building refuse will be beneficial. Insert a drain pipe down the side of where seeds are sown; after they have made fairly strong growth water through this drain pipe, encouraging the roots to go down instead of on the surface.

170. **DAMPIERI** (Sturt's Desert Pea).—Scarlet and black. 9d. packet.
171. **PUNICEUS** (Glory Pea).—Scarlet and white; 6 feet. 6d. packet.
172. **PUNICEUS ALBA**.—White; 6 feet. 6d. packet.

Cobæa**Hardy Perennial**

Quick-growing climbers, with large, bell-shaped flowers: very showy.

173. **SCANDENS**.—Purple. 6d. packet.
174. **SCANDENS ALBA**.—White. 6d. packet.

Coleus**Greenhouse Perennial**

These beautiful ornamental-foliated plants are easily raised in the way recommended for tuberous-rooted Begonias, and, being of rapid growth, soon form nice plants for the greenhouse or drawing room, their exquisite and varied markings and variegations making them highly interesting.

175. **FINEST MIXED**.—Saved from the finest hybrids. 2/- packet.
176. **NEW LARGE LEAVED**.—A grand strain of large-leaved and brilliantly coloured varieties. 2/6 packet.

Collinsia**Hardy Annual**

A very effective early Spring-flowering annual.

177. **BICOLOR**.—Lilac and white; 1 foot. 3d. packet.



No. 178—CONVALLARIA—LILY-OF-THE-VALLEY.

Convallaria**Hardy Perennial**

(Lily-of-the-Valley)

Well-known sweet-scented flowers, require a cool, moist situation.

178. **MAJALIS**.—White; 9 inches. 9d. packet.

Convolvulus**Hardy Annual**

The tall varieties of this showy annual are exceedingly useful for growing on fences, trellis, etc., while the dwarf kinds are largely used for beds and borders.

179. **IMPERIALIS** (Giant Imperial Morning Glory).—Various colours. 6d. packet.
180. **MAJOR** (Morning Glory).—Various colours. 3d. pkt.
181. **MINOR, MIXED**.—1 foot; various colours. 3d. pkt.

(For other Varieties, see Ipomœa.)

Cosmos (Cosmea bipinnata)**Hardy Annual**

An exceedingly beautiful Autumn-flowering plant. The flowers are borne profusely in loose clusters, and present a charming appearance, embracing all shades of red, white, purple, and lavender, and are indeed beautiful. If sown early in the Spring, they will commence blooming in Autumn, and continue to bloom into the Winter; for bouquets and vases they are unsurpassed, lasting a long time in water. The large white variety is most valuable for florists. Hardy annuals.

182. **SOMNER'S "TIP TOP" MIXTURE (Specialty)**.—A first-class mixture, embracing all shades of red, white, purple, lavender, and orange; highly recommended. 6d. and 1/- packet.



No. 185—DOUBLE-CRESTED COSMOS.

183. **DOUBLE CRESTED (Specialty)**.—White. 1/- pkt.
184. **DOUBLE CRESTED (Specialty)**.—Rose. 1/- pkt.
185. **DOUBLE CRESTED (Specialty)**.—Mixed. 9d. pkt.
186. **NEW DOUBLE COSMOS**.—See Novelties, page 40.
187. **GIANT WHITE PEARL**.—Large white, useful for cutting. 6d. packet.
188. **LADY LENNOX**.—Giant-flowering Cosmos: flowers from 6 to 7 in. diameter, a delightful shell pink. 16d. pkt.
189. **KLONDYKE**.—Very early and distinct; flowers of a brilliant orange colour. 6d. packet.
190. **MARGUERITE, MIXED**.—Petals deeply and irregularly fringed in various bright colours; flowers from 2½ to 3½ inches across. 6d. packet.
190. **FINEST MIXED**. 3d. packet.

Cowslip**Hardy Perennial**

A charming hardy perennial, splendid for beds and borders, producing rich colours in great variety.

191. **YELLOW (Common Cowslip)**.—Height, 9 inches. 6d. packet.
192. **FINEST MIXED**.—9 inches; various colours. 6d. pkt.

Cyclamen**Greenhouse Perennial**

The Cyclamen is one of our most beautiful Winter and Spring flowering plants. For the conservatory, greenhouse, or window culture it is indispensable, flowering profusely at a time of the year when other flowers are scarce. The seed may be sown from March to August, in well-drained pots or pans, filled with light, rich sandy soil, covering it to a depth of a quarter of an inch. The pots should then be placed in a frame, which ought to be kept rather close until the young plants make their appearance. Plenty of air must then be given, and when the young plants are large enough to handle they should be transplanted into small pots, shifting into larger as these fill with roots.

193. **PERSICUM GIGANTEUM**.—Mixed; for size and substance of bloom and general excellence this magnificent strain is unsurpassed 2/6 packet.
194. **"PAPILIO" NEW FIMBRIATED BUTTERFLY CYCLAMEN**.—This variety has the special peculiarity that the edges of the petal are prettily fimbriated and curled, which lends to the plant a particularly attractive appearance; highly recommended; mixed colours. 2/- packet.



No. 193—CYCLAMEN—PERSICUM GIGANTEUM.

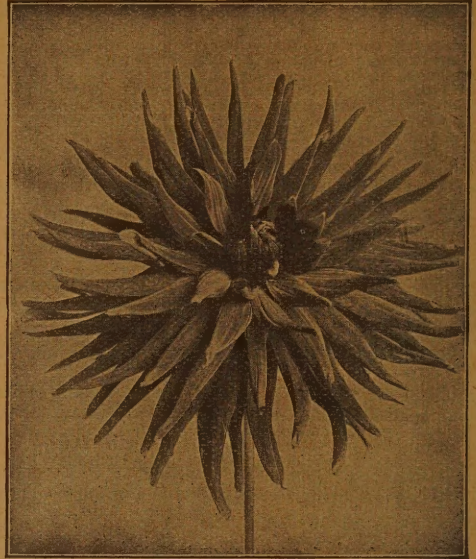
Dahlia**Hardy Perennial**

Sow in early Spring in pots or pans, lightly covering the seeds with fine soil. When the young plants are two or three inches high they should be planted out at once, giving them a slight protection for a few nights if the weather is cold. They commence blooming in February, and continue with a profusion of lovely flowers for a long time.

PETER PAN.—See Novelties, page 40.

STAR.—See Novelties and Specialties, page 40.

195. **SINGLE**.—Finest mixed 6d. packet.
196. **DOUBLE (Variabilis)**.—Finest mixed . . . 6d. packet.
197. **CACTUS, DOUBLE**.—Finest mixed . . . 1/- packet.
198. **COLLARETTE**.—The flower possesses around its disc a series of florets, producing a highly ornamental effect, hence the name "Collarette" 6d. packet.
199. **COLLARETTE**.—Extra selected seed, Australian grown, saved from over 100 varieties 9d. packet.
200. **DOUBLE GIANT PEONY FLOWERED, MIXED**.—The flowers are of enormous size, resembling in appearance the bloom of a Double Tree Peony . . . 6d. packet.



No. 197—DAHLIA—CACTUS.

Delphiniums**Hardy Perennial**

Beautiful hardy border perennials, with noble spikes of handsome flowers; exceedingly useful for cut flowers, etc.

201. **SOMNER'S "TIP TOP" MIXTURE (Specialty)**.—For brilliance of colour, of all shades, varying from the finest blues and mauves to the richest purple. 1/- pkt.
202. **AUSTRALIAN STRAIN, FINEST MIXED**.—Seed saved from choicest strains, of unsurpassed quality from Kelway's and other noted raisers 1/- packet.
203. **BLUE BUTTERFLY**.—A charming Salvia blue annual variety, forming a compact bush of about 15 inches in height, producing large exquisite blooms in profusion; a splendid pot plant and excellent for bouquets. 9d. pkt.
BLUE GEM.—See Novelties, page 41.
204. **KELWAY'S STRAIN**.—Saved from a very celebrated collection of choice named varieties . . . 1/- packet.
205. **DOUBLE**.—Finest mixed. This mixture is of unsurpassed quality 6d. packet.
206. **CHINESE**.—Fine mixed; splendid . . . 3d. packet.
GIANT VICTORIA STRAIN.—See Novelties, page 40.



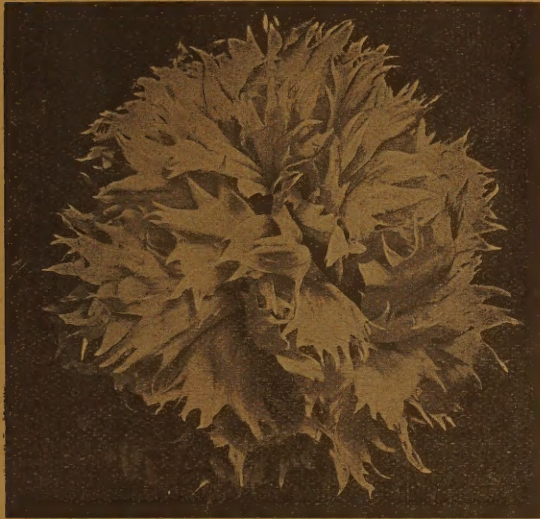
No. 203—DELPHINIUM—BLUE BUTTERFLY.

Dianthus

Hardy Annual

If sown during March or April, they will commence flowering early in Summer, and continue until late in the Autumn.

207. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—A most excellent mixture, comprising all the best double and single varieties, which give a range of colour so effective that they are the admiration of everyone. 6d. and 1/- packet.
208. **SUPERBISSIMUS, MIXED.**—A lovely new strain of Dianthus; flowers very large, of various colours, with crested surface to petals, and white throated, giving the flowers a very striking and charming appearance. 6d. packet.
209. **SNOWDRIFT.**—Grow about a foot high; large flowers, three or four inches across, very double, purest white; splendid for cutting 6d. packet.
210. **HEDDEWIGI.**—Finest selected single flowered, mixed; undoubtedly one of the finest annuals . . . 3d. packet.
211. **CHINENSIS (Indian Pink).**—Single mixed. 3d. pkt.
212. **CHINENSIS (Indian Pink).**—Double mixed. 3d. pkt.
213. **HYBRIDUS, FL. PL.**—Very large-flowering double, choicest mixed, extra 6d. packet.
214. **LACINIATUS.**—Single mixed, extra . . . 3d. packet.
215. **LACINIATUS.**—Double mixed, very choice. 6d. pkt.



No. 209—DIANTHUS—SNOWDRIFT.

Digitalis (Foxglove)

Hardy Perennial

A very beautiful and showy class of hardy perennials of easy culture, making a splendid effect in the herbaceous border or planted in groups in odd corners of the garden.

216. **IVERY'S SPLENDID SPOTTED.**—3 feet; various. 6d. packet.
217. **FINEST MIXED.**—3 feet; various . . . 3d. packet.

Dimorphotheca

Hardy Annual

(New Golden African Daisy)

218. **AURANTIACA.**—A rare and extremely showy annual from Namaqualand, South Africa. Beautiful coloured flowers; show a unique glossy rich orange-gold, which brilliant colouring is rendered the more conspicuous by the dark coloured disc surrounded by a black zone; blooms very freely in the Winter months. 6d. packet.
219. **AURANTIACA HYBRIDA.**—In habit, growth, and foliage, as well as in height and size of bloom, the new hybrids are similar to the parent, D. Aurantiaca. The flowers vary in colour from purest white to red, bluish-white tints, sulphur lemon, bright golden yellow, light orange, beautiful salmon shades 1/- packet.



No. 219—
DIMORPHOTHECA
—AURANTIACA
HYBRIDA.

Dolichos

Hardy Perennial

Quick-growing climbers, suitable for covering fences and unsightly walls. Make a dense and attractive screen of rich green foliage, and produce clusters of pea-shaped blooms.

220. **LIGNOSUS.**—Small lilac flowers, borne in clusters. One of the best hardy perennial climbers. 3d. packet.
221. **LIGNOSUS ALBA.**—A white variety of the above. 3d. packet.
222. **DAYLIGHT.**—A beautiful large white-flowered variety from Japan, height 10 feet 6d. packet.
223. **DARKNESS.**—Large, purple, strong grower, 10 feet. 6d. packet.

Eschscholtzia

Hardy Annual

(Californian Poppy)

Very profuse blooming, hardy annuals, of extremely rich and beautiful colours. They are easy of culture, and continue to bloom for a long period. Height, 12 to 18 inches.



No. 225—ESCHSCHOLTZIA—NEW CRIMSON FLOWERING.

Eschscholtzia—Continued.

224. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—A charming blending of all the many rich shades of colours, making a gorgeous effect when planted in groups, etc. 6d. packet.
225. **NEW CRIMSON FLOWERING.**—The flowers are of a very clear rosy crimson, very constant, freely produced, greatly admired by all who have seen it. The plant grows about one foot high 6d. packet.
226. **CARMINE KING.**—This variety received an Award of Merit from the R.H.S. Plants in flower have excited admiration wherever seen, the lustrous carmine colour being quite novel in *Eschscholtzias* 3d. packet.
227. **DAINTY QUEEN.**—This is a most dainty flower. The colour is a tender blush, or pale coral pink, slightly deeper towards the edges, with a groundwork of a delicate cream 6d. packet.
228. **CALIFORNICA.**—Lovely shade of bright golden yellow; very showy 3d. packet.
229. **MANDARIN.**—Rich deep orange, shaded crimson. 3d. packet.
230. **FINE MIXED.**—Many beautiful colours. 3d. packet.

Ferns

Greenhouse Species

231. **FINEST MIXED** 1/- packet.

Freesia

Hardy Perennial

Handsome sweet-scented bulbous plants; splendid for cutting.

232. **HYBRIDA, MIXED.**—Splendid new hybrids, obtained by repeated crossings of the different varieties of *Freesias*. Colours not yet seen with the sweet-scented *Freesias*, as pink and red, lilac and violet, as well as yellow and orange, turn out with the new hybrids. The flowers, which are ready for cutting eight months after being sown, are borne on strong stalks. 1/- packet.
233. **REFRACTA ALBA.**—Pure white, very fragrant. 6d. packet.



No. 232—FREESIA—HYBRIDA, MIXED.

Fuchsia

Hardy Perennial

These beautiful free-flowering plants will bloom the first year from seed, producing a most satisfactory result.

234. **HYBRIDA, SINGLE MIXED.**—Various. 1/6 packet.
235. **HYBRIDA, DOUBLE MIXED.**—Various 2/- packet.

Gaillardia

Hardy Perennial

The very large and beautiful flowers are almost unique in their charming blendings of the many rich shades of brown, maroon, and golden yellow, and being of good substance are first class to cut for indoor decorations. Sow Autumn or Spring.



No. 237—GAILLARDIA—GRANDIFLORA.

236. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—A splendid mixture of all the best and selected strains of single and double varieties, saved from exhibition flowers only, and producing such a magnificent mass of colour as to make them the perfection of bedding plants 1/- packet.
237. **GRANDIFLORA** (Perennial Hybrids).—Charming mixed hybrids: the best for all purposes; very showy. 6d. packet.
238. **LORENZIANA.**—Double, finest mixed; excellent for bedding and cutting; richest mixture 3d. packet.
239. **ANNUAL VARIETIES, SINGLE-FLOWERED.** Mixed 3d. packet.

Gaura Lindheimeri

Hardy Annual

240. A most elegant plant, with white flowers tinted rose, borne on long slender spikes; 3 feet 6d. packet.

Genista

Hardy Perennial

241. **MONOSPERMA ("Bridal Veil").**—This hard-wooded plant grows 3 to 6 feet high, has no leaves, but produces long, graceful, needle-like green branches, which droop in copious masses like drapery. It has several blooming periods each year, at which time every stem and branch robes itself in clusters of charming snow-white blossoms, the whole drooping in an exquisite wavy mass and is appropriately called the "Bridal Veil." The richest fragrance. This seed should be sowed and left overnight in water before sowing, as it will sometimes take six months and over before showing any signs of germination 1/- packet.
242. **ANDREANA.**—Crimson and gold 1/- packet.

Gentiana

Hardy Perennial

A splendid dwarf-growing hardy perennial, useful for edgings, rockwork, etc.; Spring flowering.

243. **ACAULIS**.—6 inches; beautiful deep blue. 3d. packet.

Gerbera Jamesoni Greenhouse Perennial (The Scarlet Daisy of South Africa)

244. This brilliant scarlet Daisy from South Africa is of easy culture, flowering continuously throughout the Summer when planted in the garden in an open sunny border. The plant forms a dense tuft of leaves, from the crown of which it sends up in constant succession stout stems 12 to 18 inches long, which are terminated with single daisy-like flowers fully 3 inches, and varying in colour from bright orange-red to deep vermillion—a rich, glowing, and also entirely new colour in this shape of flower, it really being a scarlet Marguerite. 1/- packet.

Gerbera Jamesoni hybrida Greenhouse Perennial

245. In these beautiful new Hybrids we have now a galaxy of colours of incomparable delicacy and richness, in which an infinity of tints, from pure white through yellow, orange, salmon, rose, cerise, and ruby-red to violet, are represented, being on long and rigid stalks renders them admirably suited to all kinds of floral decoration. Most easily propagated by seed, which may be sown at any time in slight heat in small well-drained pots, in sandy peat, which must be kept very moderately moist. It is recommended to place each seed with the pointed end upwards and just peeping over the surface of the soil. The young plants wanted for greenhouse decoration should be re-potted from time to time (latterly into deep pots), using a mixture of equal parts of good loam and sandy peat, and may be had in bloom from seed in seven to nine months. 1/6 packet.



No. 245—GERBERA JAMESONI HYBRIDA.

Geum

Hardy Perennial

246. **COCCINEUM, FL. PL., MRS. J. BRADSHAW**.—The flowers, which are of the brightest scarlet, are borne on strong stems, and measure $2\frac{1}{2}$ to 3 inches across, are nearly double, with large, waved petals of great substance. They retain their colour in the most brilliant sunshine, and stand well in water, which also gives an additional value to the plant for cut flowers and table decoration. 1/- packet.

247. **ATROSANGUINEUM, FL. PL.**—A very pretty hardy perennial; growing about 2 feet high, with brilliant scarlet Ranunculus-like flowers. 3d. packet.



No. 246—GEUM COCCINEUM, FL. PL., MRS. J. BRADSHAW.

Gladioli

Hardy Perennial

Showy Summer and Autumn blooming plants, producing a great variety of rich colours.

248. **GANDAVENSIS HYBRIDS**.—Mixed; $2\frac{1}{2}$ feet; various colours. 6d. packet.

249. **CHILDSII HYBRIDS**.—Extra choice mixed. 6d. pkt.

Gloxinia**Greenhouse Perennial**

We have much pleasure in offering our fine strain of seed, which will be found to produce blooms of immense size, and of the most brilliant, varied, and beautiful colours and markings. Seed may be sown at almost any time throughout the year, but the best time is very early in Spring, so that they will have time to make a good growth during the season. Fill up the pot to within an inch of the rim with fine rich soil, mixing plenty of sand with it, and water gently through a fine rose. The seed, which is very fine, should be sown thinly, covering it slightly with the sand, and placing a piece of glass over the top of the pot to prevent evaporation. Pot off singly into small pots as soon as the young plants can be handled, and shift into larger as required. Gloxinias can be grown in an ordinary frame, and both flowers and foliage will be far more durable than those grown in the stove-house.

250. **SPLENDID MIXTURE OF ERECT VARIETIES.**—The blooms will be found of immense size, and of the most brilliant, varied, and beautiful colours and markings 1/6 packet.

Godetia**Hardy Annual**

Magnificent class of free-flowering hardy annuals, worthy of the most extensive cultivation. Compact and bushy in growth, they are very effective for mixed beds and borders, and when grown in masses are very charming.

251. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—An excellent strain, bearing a profusion of immense satiny flowers of exquisite colours and shades. 6d. pkt.
252. **CRIMSON GLOW.**—Forms a compact little bush, 9 inches high, completely covered with flowers of the most intense dazzling crimson 6d. packet.
253. **LADY ALBEMARLE.**—Dark crimson, height 1½ feet. 3d. packet.
254. **DUCHESS OF ALBANY.**—Pure white, height 1½ feet. 3d. packet.
255. **LADY SATIN ROSE.**—Bright carmine, height 1 foot. 3d. packet.
256. **THE BRIDE.**—White, with blush spots; 1½ feet. 3d. packet.
257. **WHITNEYI.**—Rosy flowers, blotched crimson: height, 1½ feet 3d. packet.
258. **FINEST MIXED.**—Height, 1½ feet; various colours. 3d. packet.



No. 252—GODETIA—CRIMSON GLOW.

Gypsophila**Hardy Annual**

Graceful plants of light, feathery growth. Invaluable for mixing with cut flowers, and should be in every garden.

259. **GRANDIFLORA ALBA.**—White; 1½ feet. 3d. packet.
260. **FINEST MIXED.**—1½ feet; various colours. 3d. pkt.
261. **PANICULATA.**—White, H.P.; 2 feet . . . 6d. packet.
262. **MANGINI.**—Red., H.P.; 2 feet . . . 6d. packet.

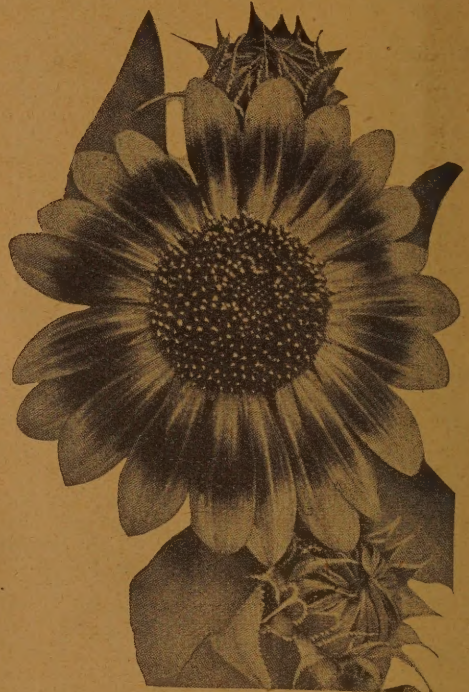
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Helianthus (Sunflower)**Hardy Annual**

Decorative and ornamental plants of majestic growth and immense showy flowers, suitable for shrubberies, etc., while the dwarfier and smaller flowered kinds are charming when grouped in mixed flower borders, supplying an abundance of cut flowers for table decoration.

TALL VARIETIES:

263. **RED SUNFLOWER (Specialty).**—This novelty grows about 6 feet high, and is of the true Annual Sunflower type, the flowers resembling a giant Gaillardia. The colour is bright reddish brown, sometimes extending over the whole flower, and at others displayed in the form of a wide zone margined with bright golden yellow. 6d. packet.



No. 263—HELIANTHUS—RED.

264. **RUSSIAN GIANT.**—H.A.; 8 feet; yellow. Enormous single flowers 3d. packet.
265. **GLOBOSUS FISTULOSUS.**—H.A.; 6 feet; orange. Tall Double Sunflower 3d. packet.
266. **HENRY WILDE.**—Tall single variety, bright yellow with dark centre; 5 feet 3d. packet.
267. **ARGYROPHYLLUS.**—Ornamental, silvery foliage; very showy; 6 feet 3d. packet.

MINIATURE VARIETIES.

268. **CUCUMERIFOLIUS.**—3 feet; orange. Habit very branching; flowers only 2 inches in diameter. 3d. pkt.
269. **STELLA.**—4 feet; yellow. Flowers 2½ to 3 inches across; excellent for cutting 3d. packet.
270. **DOUBLE MINIATURE.**—3 feet; various. Saved from the finest double flowers 3d. packet.

Helichrysum**Hardy Annual**

A brilliant and splendid class of showy everlastinga that remain in bloom a long time; exceedingly useful for Winter decoration.

271. **MONSTROSUM.**—Double mixed; 3 feet; various. 3d. packet.

ORDER FLOWER SEEDS BY NUMBER ONLY, GIVING DATE OF CATALOGUE.

Heliotrope (Cherry Pie)

Hardy Perennial

Well-known greenhouse and bedding plants, highly prized for their deliciously fragrant perfume.

272. **FINEST MIXTURE**.—Colours range from dark blue and violet to lilac; 2 feet 6d. packet.

Helleborus (Christmas Rose) Hardy Perennial

A well-known old English plant, producing numerous Anemone-like flowers with long stalks. They are splendid for cutting, and come into bloom when other flowers are scarce.

273. **NIGER**.—1½ feet; pure white 6d. packet.

274. **NEW HYBRIDS**.—1½ feet; various colours. 6d. packet.

Heuchera sanguinea

Hardy Perennial

275. An extremely attractive hardy perennial, producing profusion of elegant spikes of rich bright crimson campanulate flowers, particularly adapted for cutting and other decorative purposes; 9 inches . . . 6d. packet.

Hibiscus

Hardy Annual

Very showy hardy plants, bearing large saucer-shaped flowers of a creamy-white colour, with rich brown centre and golden stamens.

276. **AFRICANUS**.—Creamy white; 1½ feet . . . 6d. packet.

Hollyhock

Hardy Perennial

For majestic growth and massive beauty the Hollyhock stands unrivalled. They are very striking when planted in groups or long rows against evergreen hedges, shrubberies, etc., and in their turn form a fine background for dwarfier-growing plants.

SOMNER'S SUPERB SINGLE MIXED.—See Novelties and Specialties, page 41.

277. **CHATER'S PRIZE STRAIN**.—From double flowers; 6 feet 9d. packet.

278. **DOUBLE PINK QUEEN**.—Pretty salmon-pink. 1/- packet.

279. **DOUBLE MIXED**.—6 feet 6d. packet.

**Humea elegans**

Hardy Perennial

280. Graceful decorative plants. The tiny flowers, which are red, are borne in beautiful drooping clusters, giving a charming effect; height 8 feet 6d. packet.

Humulus (Japanese Hop)

Hardy Annual

A first-class annual climber of very rapid growth. When grown on trellis are most useful for screening unsightly places.

281. **JAPONICUS VARIEGATUS**.—Handsomely variegated leaves, with silvery-white markings; height, 10 feet 6d. packet.

Hunnemannia fumariaefolia

Hardy Perennial

282. A very beautiful, erect-growing perennial, with large, showy, bright yellow flowers, resembling Tulips, relieved by a nice glaucous foliage; height, 2 feet. 6d. pkt.

No. 282—

HUNNEMANNIA
FUMARIAEFOLIA.**Iberis (Perennial Candytuft)**

Hardy Perennial

283. **GIBALTARICA**.—Lilac; 1 foot 6d. packet.

284. **SEMPERVIRENS**.—White free flowering; 1 foot. 6d. packet.

Ipomœa

Hardy Perennial

Beautiful hardy Convolvulus-like climbers, remarkable for their clear rich colours.

285. **MEXICANA GRANDIFLORA ALBA** (Moon Flower).—White; H.A. 6d. packet.

286. **LEARI**.—Dark blue 6d. packet.

CARDINALIS—THE CARDINAL CLIMBER.—See Novelties and Specialties, page 41.

Kennedya

Hardy Perennial

Handsome twining plants, excellent for verandah or trellis work.

MICROPHYLLA.—See Novelties and Specialties, page 41.

287. **RUBICUNDA**.—Brown 6d. packet.

288. **NIGRICANS**.—Black and yellow 6d. packet.

Kochia trichophylla

Hardy Annual

(Summer Cyprus)

289. A half-hardy annual of pyramidal habit, with pale green fern-like foliage, deepening as the season advances until it becomes a deep bright crimson colour in the Autumn, presenting a very novel and striking effect; height, 2 feet 6d. packet.

No. 277—HOLLYHOCK—CHATER'S PRIZE STRAIN.

OUR "TIP TOP" COLLECTIONS OF FLOWER SEEDS ARE SPLENDID VALUE.

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Lantana**Hardy Perennial**

A very showy, dwarf-growing shrub, with large Verbena-like flowers of very brilliant colours. The plants grow to a height of 10 inches, and are excellent for bedding, or as pot plants for the greenhouse.

290. **FINEST MIXED HYBRIDS**.—Beautiful varieties, compact 6d. packet.

Larkspur**Hardy Annual**

Free-flowering hardy annuals, with bright and showy flowers, giving a wide range of distinct and striking colours. The blooms of the tall varieties are produced on long graceful spikes, and are of exceptional value for cutting.



No. 292—LARKSPUR—GIANT HYACINTH FLOWERED.

291. **DWARF DOUBLE ROCKET**.—Height, 18 inches. 3d. packet.
 292. **GIANT HYACINTH FLOWERED**.—Height, 2 feet. 6d. packet.
 293. **EMPEROR**.—Free-flowering branching variety; 2 feet. 6d. packet.
 294. **ROSY SCARLET**.—A magnificent Larkspur of a most beautiful shade of rosy scarlet; 3 feet . . . 6d. packet.

Lathyrus (Everlasting Pea)**Hardy Perennial**

Handsome hardy perennials, very useful for cut flowers, also for covering unsightly walls, trellis, etc. They have not the fragrance of Sweet Pea, but bloom for a very long period.

295. **PUBESCENS (THE BLUE ARGENTINA EVERLASTING PEA)**.—Forms a dense bush 6 feet high, with long spikes of the most lovely pale blue flowers. 6d. packet; plants, 1/6 each.
 296. **SPLENDENS—PRIDE OF CALIFORNIA (True Stock) (Specialty)**.—It is a hardwood evergreen and a tremendous grower, reaching a height of 20 feet, and literally overloaded with its brilliant crimson-scarlet flowers. To raise the plants, we advise bottom heat or soaking the seeds in hot water before sowing, as some of the seeds are very slow to germinate, taking at least 6 or 8 months, while some come quickly. The blooming season lasts about two months in early Spring, and sometimes a little Summer bloom may be had. Very hardy. Stock limited 1/- packet.

297. **GRAND NEW HYBRIDS**.—Containing some remarkable colours of these charming climbers . . . 6d. packet.
 298. **FINE MIXED** 3d. packet.

Lavandula vera**Hardy Perennial**

(Sweet Lavender)

299. The perfume, Lavender Water, is produced from this variety; lilac; height, 3 feet 6d. packet.
 Dried Lavender Flowers, 6d. oz.

Leptosyne**Hardy Annual**

300. **STILL MANI**.—A beautiful annual, growing about 1 foot in height. Plants are bushy and compact, and the flowers, which are a bright golden yellow, are produced in great profusion; useful for cutting . . . 6d. packet.
 301. **MARITIMA**.—Lemon yellow; height, 3 feet. 3d. pkt.

Leucanthemum maximum**Hardy Perennial**

(Shasta Daisy)

302. A beautiful free-flowering plant, covered with a profusion of very large pure white Marguerite-like flowers; invaluable for cutting; 3 feet 6d. packet.



No. 302—LEUCANTHEMUM (SHASTA DAISY).

Linaria**Hardy Annual**

Charming free-flowering hardy annuals, particularly effective for beds or borders; resemble miniature Snapdragons.

303. **AUREA RETICULATA PURPUREA**.—Golden yellow and purple; very showy; 1 foot . . . 3d. packet.

Linaria—Continued.

304. **MAROCCANA, EXCELSIOR.**—Finest mixed: a very pretty strain, containing a beautiful mixture of many new colours; height, 18 inches . . . 6d. packet.
305. **FINEST MIXED.**—Various colours . . . 3d. packet.

Linum (Flax)

Hardy Annual

306. **GRANDIFLORA RUBRUM.**—A very showy hardy annual, producing a profusion of brilliant scarlet-crimson flowers; height, 1 foot . . . 3d. packet.

Lobelia

Hardy Biennial

The finest variety of plants we have for ribbon borders, being of a beautifully compact growth, with intensely bright flowers.

307. **CRYSTAL PALACE COMPACTA.**—A very fine dark blue compact variety; splendid for edgings. 6d. pkt.
308. **EMPEROR.**—Light blue, compact . . . 6d. packet.

Perennial Lupins

Hardy Perennial

315. **POLYPHYLLUS, EXCELSIOR STRAIN.**—A grand addition to the hardy perennial section, embracing as it does a splendid assortment of colours ranging from pale to deep rose and various shades of lavender, mauve, and blue . . . 6d. packet.



No. 315—LUPINUS POLYPHYLLUS,
EXCELSIOR STRAIN.

Malope

Hardy Annual

Handsome free-flowering annuals of branching habit.

316. **GRANDIFLORA PURPUREA.**—Crimson; height, 2 feet . . . 3d. packet.

Mandevillea suaveolens

Hardy Perennial

317. Splendid hardy perennial climber, with handsome trumpet-shaped white flowers, very fragrant. 6d. pkt.

Marigold

Hardy Annual

Handsome class of hardy annuals for beds and borders, and also useful as cut flowers for bouquets, etc. The French striped varieties are very handsome for garden decoration, whilst the new dwarf varieties are excellent for edgings. The African varieties are very effective with their large showy flowers.

318. **GIANT TREE FRENCH (Specialty).**—The King of Garden Annuals. Grows to a height of 6 to 8 feet. Will flower from January to June. When cut will last a fortnight to three weeks. Does not possess that objectionable odour peculiar to most Marigolds. 6d. packet.
319. **FRENCH, SCOTCH PRIZE (Specialty).**—Saved from an extra fine strain of double striped flowers; height, 2 feet . . . 6d. packet.
320. **FRENCH, DWARF DOUBLE MIXED.**—Height, 18 inches . . . 3d. packet.

No. 307—LOBELIA—CRYSTAL PALACE COMPACTA.

309. **WHITE GEM.**—Pure white; very beautiful. 6d. pkt.
310. **SPECIOSA.**—Dark blue . . . 3d. packet.
311. **HYBRIDA SAPPHIRE.**—The colour of this sterling novelty is a lovely deep blue, with a large and clearly defined white eye, occupying quite one-third of the corolla, giving it an extremely effective appearance. The flowers are unusually large for a Lobelia, measuring about $\frac{1}{2}$ inch across, and are thickly set on the long graceful sprays of foliage, which often attain a length of 2 feet . . . 9d. packet.

Lunaria biennis (Honesty)

Hardy Perennial

312. Old-fashioned English flower. A free-flowering, hardy biennial, bearing light purple flowers. The silvery seed pods, when dried, are semi-transparent, and will last for years, making a pretty ornament for vases, etc., for Winter decoration; height, 2 feet . . . 3d. packet.

Lupins

Hardy Annual

Handsome and easily grown hardy annuals that should be grown freely in every garden.

313. **MULTIFLORUS, AZURE BLUE (WINTER-FLOWERING LUPINS) (Specialty).**—One of the showiest hardy plants, growing from 2 to 3 feet high, and succeeding in any soil in a sunny position. It is marvellously free flowering; in colour a rich azure blue, which is rendered still more effective by the white tips of the undeveloped flowers . . . 9d. packet.
314. **LARGE MIXED.**—Height, 3 feet . . . 3d. packet.

OUR COLLECTIONS OF FLOWER SEEDS ARE THE BEST VALUE OFFERED.

Marigolds—*Continued.*

No. 318—GIANT TREE FRENCH MARIGOLD.

321. **FRENCH, LEGION OF HONOUR.**—A beautiful single free-flowering Marigold, admirably adapted for beds and borders; flowers golden yellow, blotched with brown; height, 9 inches 6d. packet.
322. **AFRICAN ORANGE.**—Double; height, 18 in. 6d. pkt.
323. **AFRICAN LEMON.**—Double; height, 18 in. 6d. pkt.
324. **AFRICAN MIXED.**—Double; height, 18 in. 3d. pkt.



No. 321—MARIGOLD—LEGION OF HONOUR.

Marvel of Peru (Hardy Perennial)
(Four O'clocks)

325. A hardy perennial border plant, with large showy flowers of brilliant colours. Blooms first year from seed; height, 2 feet 3d. packet.

Mathiola bicornis Hardy Annual
(Night-scented Stock)

326. Hardy annual, with pretty lilac flowers; one of the most deliciously perfumed annuals, especially in the evenings or after a shower; 1 foot 3d. packet.

Matricaria Hardy Perennial

Very pretty perennial plants for the Summer garden, growing into densely compact bushes about 1 foot high and 10 inches across.

327. **GOLDEN BALL.**—Golden yellow 6d. packet.
328. **DOUBLE WHITE.**—Pure white 6d. packet.

Mesembryanthemum Hardy Perennial
(Ice Plant)

Charming little plants for rockwork, producing their star-like flowers throughout the Summer.

329. **CRYSTALLINUM.**—White; 6 inches 3d. packet.
330. **TRICOLOR.**—Crimson, pink, and white; 6 inches. 3d. packet.
331. **CORDIFOLIUM VARIEGATUM.**—Rose, cream leaves, dwarf and compact; very effective. 6d. packet.

Mignonette Hardy Annual

Well-known deliciously fragrant hardy annuals. The following list includes the finest varieties for pot and garden culture.

332. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—Very pleasing; to suit all lovers of this delightfully scented annual we can highly recommend this mixture, as it comprises only the very best strains. 1/- packet; 2/6 oz.
333. **MACHET.**—Excellent for pots, thick spikes of reddish flowers; carefully selected strain 6d. packet.
334. **GOLIATH.**—Enormous spikes of double red flowers. 6d. packet.
335. **LARGE FLOWERING.**—Green and crimson. 3d. pkt.

Mimulus Greenhouse Perennial

The individual blooms of some of the varieties attain an immense size, and are possessed of all the rich and varied colours and markings of the finest Calceolarias. All are easily raised from seed.

336. **MOSCHATUS (Musk).**—Old favourite, sweet scented. 6d. packet.
337. **TIGRINUS, CLAPHAM'S SUPERB STRAIN.**—Splendid large-flowered varieties; highly recommended 6d. packet.

Mina lobata Half-Hardy Annual

338. The buds of this splendid climber are at first a vivid red colour, but turn to orange yellow immediately before they open, and when fully expanded they are of a creamy-white shade. The plants attain a height of 20 feet. 6d. packet.

Myosotis (Forget-me-not)
Hardy Perennial

Pretty little favourites. Valuable for Spring gardening; succeeds best in a sheltered moist border.

339. **PALESTRIIS STRICTA GRANDIFLORA;** large-flowered, pillar-shaped Forget-me-nots.—Well adapted for outdoor decoration, and for pot culture; choice mixed 6d. packet.



No. 338—MINA LOBATA (Climber).

Myosotis—Continued.

340. **NOBILE, or CHATHAM ISLAND LILY—NEW ZEALAND FORGET-ME-NOT.**—This beautiful Forget-me-not, locally known in New Zealand as the Chatham Island Lily, is most robust and beautiful; throws its flower stems 18 to 20 inches above the foliage. The blooms are of a deep blue colour, edged with white. 1/- packet.
341. **RUTH FISHER.**—Flowers measure about half an inch across, and are therefore larger than those of any *Myosotis* hitherto known. The colour is a pure Forget-me-not blue 1/- packet.
342. **ALPESTRIS.**—Common Forget-me-not; a pretty blue flower; height, 1 foot 3d. packet.
343. **ALPESTRIS ALBA.**—Pure white, very fine. 3d. pkt.
344. **DISSITIFLORA.**—A very handsome variety, with very large flowers of bright blue 1/- packet.

New Variegated-Leaved Queen Nasturtiums

Tall and Dwarf.

The foliage is most pronouncedly blotched and striped, and would be attractive as a trailing vine, even if it never flowered. The flowers, however, are extremely beautiful, and are of a good colour, showing to great advantage above the foliage, which is so strikingly blotched with white and yellow.

354. **TALL QUEEN NEW HYBRIDS (MIXED).**—Variegated leaved. The mixture comprises seven or eight shades, all bright and very effective 6d. packet.
355. **TALL QUEEN CRIMSON BEAUTY.**—A splendid, well-known climber; it produces flowers of a very fiery crimson 6d. packet.
356. **QUEEN OF TOM THUMBS (MIXED).**—Variegated foliage. The colours range from the deep crimson of the parents to yellow and buff; very showy. 6d. pkt.



No. 339—MYOSOTIS—ALPESTRIS STRICTA GRANDIFLORA.

Nasturtiums**Hardy Annual**

A most brilliant and invaluable class of annual, now being largely sought after on account of the many rich shades of colour and its continuous blooming qualities, producing for table decoration when all flowers are scarce a full supply of rich-coloured blooms. The tall variety is exceedingly useful for growing on fences, stumps of trees, etc. The dwarf kinds are now used largely for beds and borders, giving a grand display of blooms for a long period.

TALL VARIETIES.

3d. packet, except where priced.

345. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—This fine strain, containing all the best and newest varieties, will be found to produce blooms of the most brilliant, varied, and beautiful colours 6d. packet.
346. **KING THEODORE.**—Darkest, dark leaves.
347. **LUTEUM.**—Yellow.
348. **TALL CLIMBING.**—Fine mixed.

DWARF OR TOM THUMB VARIETIES.

3d. packet, except where priced.

349. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—A most brilliant mixture, unsurpassed for their many rich and varied shades of colour and continuous blooming qualities 6d. packet.
350. **CLOTH OF GOLD.**—Yellow.
351. **EMPRESS OF INDIA.**—Scarlet-crimson.
352. **KING THEODORE.**—Black, dark leaves.
353. **TOM THUMB.**—Fine mixed.

OUR MIXTURES OF NASTURTIUMS ARE MADE UP OUT OF THE BEST NAMED SORTS.



No. 356—NASTURTIUM—QUEEN OF TOM THUMBS.

Nemesia**Hardy Annual**

The flowers of this charming annual are exceedingly pretty, varying in all shades of rare and brilliant colours. Very effective for beds and borders, also useful for rockwork.

357. **STRUMOSA SUTTONI.**—Beautiful shades of white, yellow, rose, crimson, orange, etc.; height, 1 ft. 9d. pkt.
358. **FINEST MIXED.**—A fine assortment of brilliant varieties; height, 1 foot 3d. packet.
359. **BLUE GEM.**—A splendid compact variety. Flowers a beautiful shade of Forget-me-not blue; height, 9 inches. 9d. packet.

Nemophila**Hardy Annual**

Favourite bedding annuals. When sown thickly the beds present a fine appearance, being one mass of bright colour.

360. **INSIGNIS.**—Pretty sky blue with white eye; 6 in. 3d. packet.
361. **FINEST MIXED.**—Various colours; height, 6 in. 3d. packet.

Nicotiana (Tobacco Plant)**Hardy Annual**

A very valuable class of annual, sweetly fragrant, and of robust growth and floriferousness. As a useful and beautiful garden plant they have no equal.

362. **AFFINIS.**—Deliciously scented large white tubulous flowers; height, 3 feet 3d. packet.

Nicotiana—Continued.

363. **AFFINIS HYBRIDA.**—These new hybrids have large flowers, vary in all the principal colours and most brilliant shades. They have the same sweet fragrance, robust growth, and floriferousness of the old *Nicotiana affinis*; height, 3 feet 6d. packet.



No. 363—NICOTIANA—AFFINIS HYBRIDA.

Nigella (Love-in-a-Mist)

Hardy Annual

Very curious and graceful annuals. The flowers are nearly hidden in light feathery leaves. Very showy and attractive.

364. **MISS JEKYLL.**—Bright cornflower blue; height, 1½ feet 6d. packet.

365. **DAMASCENA FL. PL.** (Devil in-a-Bush).—Height, 1½ feet 3d. packet.
366. **HISPANICA** (Love-in-a-Mist).—Blue; height, 1½ feet 3d. packet.
367. **FINEST MIXED.**—Various colours; height, 1½ feet. 3d. packet.



No. 364—NIGELLA—MISS JEKYLL.

Oenothera (Evening Primrose) Hardy Biennial

A fine class of large-flowering hardy biennials; well worthy of cultivation.

368. **FINEST MIXED.**—Various heights. . . 3d. packet.



(PICKED STRAINS FROM REPUTED GROWERS).

We have for many years made a specialty of Pansy Seed, and catalogue nothing but those varieties which we consider worthy. The culture of the Pansy is very simple. Sow the seed in the Autumn in pans or boxes, using rich and rather sandy soil, covering the seed lightly. When the young plants make their appearance some little care is required in watering, as they are liable to damp off if they get too much moisture. When they are fit to handle, plant out into a strong, rich soil, about 12 inches apart.

369. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—We have no hesitation in recommending this mixture to Pansy growers as the very best and unsurpassed mixture obtainable 2/6 and 5/- packet.
370. **BATH'S SELECTED EMPRESS, EXTRA SELECTED (Specialty).**—Direct from the raiser. This selection is more striking and rich in colours than any

- Pansies yet sent out, and more floriferous than most named fancy varieties 2/- packet.
371. **BUGNOT'S EXHIBITION.**—This new French variety created a great furore among Pansy growers. It is without question the most striking variety ever raised. Immensely large, of the Giant Odier type, while the surface is covered with fine hair-like lines. 2/6 packet.

Pansies—Continued.

372. **MASTERPIECE**.—A remarkable new type, the border of every petal being conspicuously curled and waved; the flowers are remarkably large, having a more globular appearance than other varieties .. 1/- packet.
373. **ODIER, or BLOTCHED**.—Superb and particularly recommendable strain of three and five-blotched Show Pansies, unsurpassed for shape, markings, and richness of colour .. 1/- packet.
374. **MADAME PERRETT (Wine Pansy)**.—The flowers, which measure from $3\frac{1}{2}$ to $3\frac{3}{4}$ inches in diameter, pass through all the shades of red, from light rose to pink, lively red striped to the darkest red, and are very effective .. 1/- packet.



No. 370—PANSY—BATH'S SELECTED EMPRESS.

375. **GIANT TRIMARDEAU, FINEST MIXED**.—The flowers being very large size, some have measured 4 inches in diameter .. 6d. packet.
376. **GIANT MIXTURE**.—A mixture of the large-flowered varieties, very useful for growers and florists. 6d. pkt.
377. **FINEST MIXED**.—Remarkably showy, rich colours. 3d. packet.

Giant Bedding Pansies

The following are the best varieties for carpet bedding or borders, and make a magnificent display when planted in large masses.

378. **KING OF THE BLACKS (Faust)**.—Jet black; very fine strain .. 6d. packet.
379. **LORD BEACONSFIELD**.—Purple-violet, shaded white .. 6d. packet.
380. **SOMNER'S WHITE BEDDING** .. 6d. packet.
381. **SOMNER'S BLUE BEDDING** .. 6d. packet.
382. **SOMNER'S YELLOW BEDDING** .. 6d. packet.

Passiflora

Hardy Perennial

Very showy perennial climbers, with dark green foliage; excellent for verandahs or trellis.

- PERFECTA**.—See Novelties and Specialties, page 46.
383. **EDULIS (Passion Fruit Plant)**.—Bears heavy crops of the well-known fruit; flowers white .. 6d. packet.

Pelargonium

Hardy Perennial

The seed we offer will produce excellent results, having been saved from the finest named varieties only.

384. **LARGE-FLOWERED or SHOW**.— $1\frac{1}{2}$ feet. 2/- pkt.

Pentstemon

Hardy Perennial

This beautiful class of hardy, free-flowering, herbaceous perennials blooms continuously throughout the Summer and Autumn months.

385. **GRANDIFLORUM—EXCELSIOR MIXED**.—A really grand strain of this lovely florists' flower. The blooms are of great size, almost as large as a Gloxinia, and range in colour from white to the deepest scarlet. 1/- packet.



No. 385—PENTSTEMON—GRANDIFLORUM.

386. **FINEST MIXED**.—Saved from the finest varieties; height, $2\frac{1}{2}$ feet .. 6d. packet.

Petunias

Half-Hardy Annual

Petunias, in their many beautiful varieties, form a highly interesting and desirable class of free-flowering plants for garden culture, those of the Grandiflora section, both single and double flowered, being specially valuable. The blooms of these are of immense size, beautifully formed, and of the most charming and delicate colours; some of the flowers are exquisitely veined or pencilled, others blotched or striped. The "Fringed" varieties, both double and single, produce some charming flowers, the edges of the petals being elegantly cut or fringed, whilst the colours are most varied and beautiful.

387. **SOMNER'S PRIZE EXHIBITION STRAIN (Specialty)**.—Choice single mixed .. 2/6 packet.
388. **SOMNER'S PRIZE EXHIBITION STRAIN (Specialty)**.—Choice double mixed .. 2/6 packet.

Grand advance, containing great variety of colours—yellow throated, veined, blotched, and selfs. Immense flowers of great substance.

FLOWERS SUITABLE FOR CUTTING, SEE PAGE 37.

Petunias—Continued.

389. **NEW MARVELLOUS DOUBLE.**—A remarkable new strain of double Petunias, unsurpassed for beauty, size, form, and colour. It would be impossible to describe at length the many shades of colour, which are exceedingly strange and beautiful. Pink, snow-white, violet, lavender, mauve, crimson; plain and variegated flowers in all these shades are innumerable. Many of the flowers measure five inches across, and are fluted, frilled, ruffled, and pinked. The proportion of double flowers is greater than any we have ever seen. 2/- pkt.
390. **GIANTS OF CALIFORNIA (Specialty).**—Exquisitely fringed, and of enormous dimensions, often measuring 5 inches across. Their great merit, however, lies in the marvellous variations in colour, some of the flowers having deep throats of yellow, white, black-green, and maroon, running off into intricate veins of exquisitely pencilled combinations, quite new in Petunias. The flowers are of great substance 2/- packet.
391. **SINGLE, FLUFFY RUFFLES.**—The most delicately ruffled and fringed of all our Petunias. They are slightly smaller than the Giants of California, but are more ruffled. A splendid mixture, embracing every conceivable shade of crimson, pink, lavender, yellow, black, pure white, etc. 2/- packet.
392. **NANA GRANDIFLORA—IDEAL (Specialty).**—A magnificent new dwarf strain of large-flowered Petunia. The plants, which are of strong, robust growth, are about 1 foot to 15 inches in height, producing enormous flowers, quite 6 inches across, of varied and exquisite colouring. An ideal pot plant 1/6 packet.
393. **SINGLE FRINGED** } Superb mixed; large beauti-
394. **DOUBLE FRINGED** } fully fringed flowers, charming
colours 2/- packet.



No. 391—PETUNIA, SINGLE—FLUFFY RUFFLES.

BEDDING VARIETIES (Nana compacta).

395. **ROSY MORN.**—Bright rosy pink with white throat; very charming; compact 6d. packet.
396. **SNOWBALL.**—Pure white; very compact and free-flowering 6d. packet.
397. **FELTHAM BEAUTY.**—Grows about 1 foot high; compact, and very free-flowering; great variety of colour, from white to the deepest rose . . . 1/- packet.
398. **CHOICEST MIXTURE.**—Beautiful, large-flower strain, striped and blotched 6d. packet.
399. **FINE MIXED.**—Superb strain; very rich mixture. 3d. packet.



No. 395—PETUNIA—ROSY MORN.

Phacelia campanularia Hardy Annual

400. A showy, hardy annual, bearing a profusion of intense gentian blue flowers. One of the most lovely blue flowers in cultivation; height, 9 inches . . . 3d. packet.

Phaseolus caracalla Hardy Perennial
(Snail Flower)

401. Pretty and curious perennial climber, with corkscrew-shaped flowers; combination of lilac, white, and yellow. 6d. packet.

Phlox Drummondii Hardy Annual

All the varieties of this beautiful class of annuals are worthy of extensive cultivation, especially those of the Grandiflora class, which produce such a charming profusion and diversity of their large, beautifully formed and brilliantly coloured flowers.

402. **SOMNER'S "TIP TOP" GRANDIFLORA STRAIN (Specialty).**—A superb collection of all the finest colours and large-flowered varieties in existence. 1/- packet; 6/- ounce.
403. **GRANDIFLORA, SPLENDID MIXED.**—A magnificent class; the plants are robust in habit, and the flowers, which are of various rich and beautiful colours, have in many of the varieties large, conspicuous white eyes; the individual blooms are of fine substance; height, 1½ feet 6d. packet; 5/- oz.

Phlox Drummondii—Continued.



No. 402—PHLOX DRUMMONDI—SOMNER'S "TIP TOP"
GRANDIFLORA STRAIN.

- 404. GRANDIFLORA ALBA.—Pure white; height, 1½ feet. 6d. packet.
- 405. GRANDIFLORA SPLENDENS.—Scarlet; height, 1½ feet. 6d. packet.
- 406. GRANDIFLORA, BLUE.—Blue; height, 1½ feet. 6d. packet.
- 407. CUSPIDATA (New Star Phloxes).—Finest mixed; charming class for bouquets; height, 1½ feet. 6d. pkt.
- 408. DRUMMONDI, FINE MIXED.—Very showy and free flowering; height, 1 foot .. 3d. packet; 4/- oz.



No. 407—PHLOX DRUMMONDI—CUSPIDATA
(New Star Phloxes).

Phlox nana compacta (Cecily Phlox)

The flowers of our new Cecily Phlox are very large and of a most noble style, white and dark centred selfs, and also striped colours.

409. MIXED 6d. packet.

Phlox decussata Hardy Perennial
(Perennial Phlox)

The many beautiful varieties of this splendid class of hardy perennials are too well known to need any description of ours.

410. FINEST MIXED.—From named varieties. 6d. packet.

Physalis Francheti Half-Hardy Biennial
(New Giant Japanese Cape Gooseberry)

411. Very ornamental half-hardy biennial, producing fruits of a brilliant red colour; these are edible, and are highly recommended as a preserve; height, 2 feet. 6d. packet.

Pinks (Dianthus plumarius) Hardy Perennial

These fine, fragrant perennials are old garden favourites, and are much used for edgings, where they make a very neat effect.

- 412. DOUBLE—PERFECTION.—The flowers are pure white, with rich maroon centre, and it produces a very high percentage of double flowers. Very free flowering and hardy 1/6 packet.
- 413. TURNER'S SHOW or FLORISTS'—Various colours; height, 18 inches 1/- packet.
- 414. MRS. SINKINS.—Pure white; very sweet scented; height, 18 inches 1/- packet.



No. 412—PINK—DOUBLE, PERFECTION.

Poinciana Gilliesii

(Bird of Paradise)

Hardy Perennial

415. The flowers of this rare plant are of a rich golden yellow, measure 2½ inches across, and are produced in very large trusses. The most attractive part of the flower is the large pistils, which are spread out in fan-like form, and are of a beautiful bright crimson colour. The foliage is highly decorative, similar to a very delicate Acacia. If the seed is started early it will produce a profusion of blooms the first year 6d. packet.

Polyanthus

Hardy Perennial

A beautiful class of free-flowering hardy perennials, admirably adapted for borders and pot culture.

416. **GOLD LACED**.—From a choice collection of beautifully laced and richly coloured flowers; height, 9 in. 1/- pkt.
 417. **BLUE FLOWERED**.—Produces flowers of lovely blue tints, varying from lavender to deepest blue. 2/- packet.
 418. **FINEST MIXED**.—A very fine strain of beautiful free-flowering varieties; height, 9 inches. 6d. packet.

Polyanthus Primrose

Hardy Perennial

(Bunch-flowered Primrose)

419. **WATT'S LARGE-FLOWERED BEDDING HYBRIDS, MIXED**.—Extra choice strain, most carefully selected for habit, rich colours, and size of blooms; dwarf upright habit; the finest strain procurable for bedding purposes 1/- packet.

Poppy

Hardy Annual

These magnificent showy annuals are among the most brilliant our flower gardens can produce, and all are especially valuable as cut flowers, and if cut and placed in water as the flowers are just opening, they will remain in full beauty for a long time.

420. **SOMNER'S "TIP TOP" MIXTURE (Specialty)**.—A mixture of all the best and selected strains of singles and doubles. The great variety of colour and size of flower renders this mixture superior to any other. 6d. packet.
 421. **SHIRLEY, REV. WILKS' RE-SELECTED**.—Finest colours 6d. packet.
 422. **THE SHIRLEY**.—Semi-double; fine mixed; 2 feet. 3d. packet.
FRENCH MAUVE QUEEN.—See Novelties and Specialties, page 42.
 423. **THE ADMIRAL**.—This single peony-flowered Poppy is of surprising beauty. It is characterised by large, round, smooth-edged flowers of glistening pure white, with broad band of brilliant scarlet around the top, occupying a full quarter of the corolla 6d. packet.



No. 428—POPPY—ICELAND, NEW EXCELSIOR STRAIN.

424. **MIKADO (Marseilli)**.—Double, crimson and white; 2 feet 3d. packet.
 425. **PEONY FLOWERED**.—Double; peony-shaped flowers; 2 feet 3d. packet.
 426. **SNOWDRIFT**.—A pure white double variety; 2 feet. 3d. packet.
 427. **DANE BROG**.—Single, scarlet and white; 1½ feet. 3d. packet.

PERENNIAL VARIETIES.

428. **ICELAND, NEW EXCELSIOR STRAIN (Specialty)**.—This mixture contains many new beautiful colours, including coral pink, coral rose, orange pink, rose-salmon, salmon pink, pale lemon, salmon-flesh, blush, etc., and is undoubtedly one of the finest Poppies ever produced 9d. packet.

No. 430—POPPY—
ORIENTALE, MIXED
HYBRIDS.

429. **ICELAND, FINEST MIXED**.—Charming hardy perennial; with beautifully coloured single flowers on long slender stems: will bloom the first year from seed. 6d. packet.
 430. **ORIENTALE, MIXED HYBRIDS**.—The mixed hybrids are very showy, producing large flowers ranging in colour from orange-scarlet to crimson-scarlet. 6d. packet.

Portulaca

Hardy Annual

Splendid dwarf-growing bedding plants, remarkable for their compact habit and brilliant flowers.

431. **SINGLE MIXTURE**.—Various colours; 6 in. 3d. pkt.
 432. **DOUBLE MIXTURE**.—Various colours; 6 in. 6d. pkt.

Primrose

Hardy Perennial

Profuse flowering, and very charming hardy perennials, growing 6 inches high.

433. **ENGLISH (Primula vulgaris)**.—Yellow . . 6d. packet.
 434. **FINE MIXED HYBRIDS**.—A magnificent strain of this popular Spring flower, producing many beautiful colours 1/- packet.
 435. **BLUE FLOWERED**.—A remarkable colour, developing into many shades of blue 1/6 packet.

Primula sinensis fimbriata Greenhouse
(Chinese Primrose) Perennial

The flowers will be found of great size and perfect form, combined with the most brilliant and charming colours, and a habit of plant which leaves nothing to be desired. A first sowing may be made in September, and for successive plants further sowings can be made up to January. Great care must be taken to have a well-drained pot or seed pan filled to within half an inch of the top with finely sifted loam, leaving the surface rather rough, and sprinkle the seeds thinly upon it, covering them very lightly. Put off into small pots when the young plants are about half an inch high, and place near the glass in a frame or greenhouse, giving plenty of fresh air.



No. 437—PRIMULA SINENSIS, SINGLE FRINGED—PINK QUEEN.

436. **SOMNER'S PRIZE EXHIBITION CHOICEST MIXED.**—Unsurpassed quality, of both single and double flowers; the blooms are of perfect shape and very large, and contain many shades of colour. . . 2/6 packet.

SINGLE FRINGED.

437. **PINK QUEEN.**—An extremely fine Primula with very large petals, and great substance. Colour, delicate carmine pink 2/- packet.
438. **WHITE PEARL.**—Large, pure white flowers; free-flowering 2/- packet.
439. **RUBY GEM.**—One of the best Red Primulas in cultivation. Fine upright trusses of flowers . . 2/- packet.
440. **WHITE LADY.**—A magnificent white Primula of great size and substance 2/- packet.
441. **CRIMSON KING.**—The darkest Crimson Primula yet raised; very early 2/- packet.
442. **CHOICE MIXED.**—This superb mixture will give the greatest satisfaction 2/- packet.
443. **DOUBLE FRINGED.**—Superb mixed; beautifully fringed and remarkably handsome double flowers. 2/6 packet.

Primula obconica Hardy Perennial

444. **FINEST MIXED.**—A beautiful-flowering variety, very floriferous; 9 inches 1/- packet.

Primula malacoides Hardy Perennial
(SPECIALTY)

445. This very pretty introduction is quite hardy when grown in a sheltered position out of doors, but it is seen at its best when cultivated as a pot plant in a cool greenhouse. The flowers are of a delicate shade of lavender, produced in whorls on tall, graceful spikes in great profusion. The flowers also stand well when cut, and keep quite fresh for several days in water. The plants will flower in four months from sowing, and will continue in bloom from four to six months 1/6 packet.

PRIMULA—MALACOIDES SUPERBA.—See Novelties and Specialties, page 42.

Pueraria thumbergia Hardy Perennial

446. **JACK AND THE BEANSTALK, or KUDZU VINE.**—A perfectly hardy perennial climber, very ornamental, of quick growth, producing violet papilio flowers in large clusters, both decorative and economic, scented, giving abundance of luxuriant green foliage. 6d. pkt.

Pyrethrum Hardy Perennial
(Exhibition Border)

447. **AUREUM.**—Splendid bedding plant, bright, golden yellow foliage; 6 inches 3d. packet.

448. **AUREUM "GOLDEN MOSS."**—Lovely golden colour; very dwarf and mossy; 4 inches 6d. packet.

Pyrethrum hybridum Hardy Perennial

Lovely hardy herbaceous perennials. Excellent for mixed borders, and very useful for cutting.

449. **HYBRIDUM FL. PL.**—Double mixed; 2 feet 1/- packet.
450. **SINGLE MIXED.**—Various colours; 2 feet 6d. packet.

Ranunculus Hardy Perennial

Remarkably pretty strain of large-flowered double, semi-double, and single flowers of the most varied and brilliant colours; useful for cutting.

451. **ASIATICUS SUPERBISSIMUS.**—Various colours; 1 foot. 6d. packet

Rhodanthe Hardy Annual

Charming everlasting flowers, of neat and compact habit. Splendid for bouquets and Winter decoration. Flowers should be cut before they are fully expanded.

452. **FINEST MIXED.**—Various colours; 1 foot 3d. packet.

Ricinus (Castor Oil Plant) Hardy Perennial

Noble sub-tropical plants, suitable for planting in shrubberies or as single specimens; highly ornamental foliage.

453. **ZANZIBARIENSIS, MIXED.**—A new variety, with gigantic leaves; 10 feet 6d. packet.

Rocket, Sweet Hardy Perennial

Pretty class of early-flowering, sweet-scented, herbaceous plants; very floriferous.

454. **FINEST MIXED.**—Various colours; height, 18 inches. 3d. packet.

Romneya coulteri Hardy Perennial
(Californian Tree Poppy)

455. A beautiful perennial, with large pure white fragrant flowers. The seed of this beautiful plant takes a long time to germinate; height, 3 feet 6d. packet.

Rosa polyantha Hardy Perennial

456. **DWARF MINIATURE ROSES.**—A new race of Dwarf Fairy or Miniature Roses, flowering in the most profuse manner the same year as sown. The blossoms are of all the colours existing amongst ordinary roses, some being single, others semi-double, and many completely double, of rosette formation. Plants flower 6 or 8 weeks after sowing 6d. packet.

Rudbeckia Hardy Annual

Handsome annual, remaining in bloom a long period.

457. **FINEST MIXED.**—Various colours; height, 1½ feet. 6d. packet.

Salpiglossis**Hardy Annual**

A charming class of hardy annuals of great value for beds and borders. The large flowers are beautifully veined, and vary in colour from crimson and purple to golden yellow, orange, and scarlet. Exceedingly useful for cut flowers.

458. **EMPEROR**.—Produces flowers of the largest size, richly veined with gold; 2 feet 6d. packet.
459. **GRANDIFLORA, FINEST MIXED**.—Various colours 3d. packet.



No. 458—SALPIGLOSSIS—EMPEROR.

Salvia**Hardy Perennial**

Magnificent class of hardy flowers, producing splendid spikes of bloom of the most brilliant colours, blooming profusely for several months.

460. **SPLENDENS PYRAMIDALIS**.—This new variety is strictly pyramidal or even columnar—so many new shoots and flowers come forth from bottom to top of the plant, ranging in pyramidal shape. The long flower spikes are bright scarlet, and come continuously from the beginning of January to the setting in of the frost 9d. packet.
461. **BONFIRE**.—A glowing scarlet, standing the hottest sun; this flame-coloured beauty is the most gorgeous of all plants; will flower for months, giving a blaze of glowing scarlet; height, 3 feet 6d. packet.
FARINACEA.—See Novelties, page 46.
462. **PATENS**.—Sky blue; height, 2 feet; very showy. 1/- packet.
463. **LITTLE LORD FAUNTLEROY**.—A splendid dwarf-growing variety, with dark green leaves, very bushy, flowers rising well above the foliage, being of a brilliant scarlet; said to be the best of all the Salvias; height, 1 foot 9d. packet.

Saponaria calabrica**Hardy Annual**

- 463A. Pretty dwarf annual for bedding and massing, compact in growth, and producing a profusion of small pink flowers; height, 6 inches 6d. packet.

Scabious, Sweet**Hardy Annuals
and Perennials**

Very hardy annuals and herbaceous perennials, with large fragrant flowers of many rich and beautiful shades of colour. The flowers are borne on long stems, and are of great value for cutting.

ANNUAL VARIETIES.

- NEW MAUVE**.—See Novelties and Specialties, page 42.
464. **FIRE KING**.—Rich rosy crimson; very fine, intense colour 6d. packet.
465. **AZURE FAIRY**.—Very fine large rich pale blue flowers; will prove a valuable addition to the annual Scabious. 6d. packet.
466. **GRANDIFLORA MIXED**.—Very showy large-flowered varieties; H.A.; 18 inches 3d. packet.
467. **POMPADOUR**.—Beautiful deep maroon; very showy. 6d. packet.

PERENNIAL VARIETIES.

468. **CAUCASICA**.—Produces large lilac-blue flowers; will bloom the first year; height, 2 feet 6d. packet.
469. **CAUCASICA ALBA**.—Pure white; H.P.; 2 feet. 6d. packet.
470. **CAUCASICA PERFECTA**.—Large lavender-blue flowers; height, 2 feet 6d. packet.



No. 460—SALVIA—SPLENDENS PYRAMIDALIS.

Schizanthus

Hardy Annual

Elegant hardy annuals, combining elegance of growth with a rich profusion of beautiful colours.

471. **WISETONENSIS**.—A mixture of many rich and beautiful colours. It attains a height of 1½ to 2 feet, makes an excellent pot and market plant, and cannot be surpassed for table decoration 6d. packet.



No. 472—SCHIZANTHUS—WISETONENSIS HYBRIDS.

472. **WISETONENSIS HYBRIDS—HURST'S MON-ARCH STRAIN** (Specialty).—One of the finest strains of large-flowered hybrids in existence, embracing a wide range of colours from almost pure white through delicate shades of pink to bright rose and crimson, also exquisite mauve and lavender tints, many beautifully blotched and pencilled, various dark shades, including bronze and chocolate. Fine, compact habit. 1/6 packet.
473. **FINE MIXED**.—Very showy; height, 18 in. 3d. pkt.

Silene

Hardy Perennial

Bright profuse-flowering perennial of compact habit, admirably suited for Spring gardening, and forms a charming contrast with Blue Nemophila, etc.

474. **FORTUNEI, BRIGHT ROSE**.—H.P., 2½ feet. Flowers pretty bright rose, with feathered or cut petals. 6d. pkt.

Solanum

Half-Hardy Biennial

Very effective ornamental plants, with various coloured berries. Useful for table decoration or the greenhouse.

475. **FINE MIXED**.—Various colours; height, 1 foot. 6d. packet.

Stock

The seed should be sown in pots or boxes, as it is then more under control than if sown in the open ground. When the plants are large enough to transplant, care should be taken to disturb the roots as little as possible. In planting out Stocks it is customary with many to plant only the strongest and throw away the weak as useless. This should never be done, as the weaker and smaller plants of a batch of seedlings almost invariably produce a large percentage of double flowers. Seeds of the Ten Week section may be sown throughout the year, and the Brompton or Biennial varieties in Autumn.

TEN WEEK VARIETIES (Hardy Annuals).

476. **SOMNER'S "TIP TOP" TEN WEEK MIXTURE** (Specialty).—For size of flowers and brilliant colours in all shades, this mixture is par excellence. 1/6 and 2/6 packet.
477. **CUT AND COME AGAIN**.—Very handsome perpetual flowering Ten Week Stocks. They grow 18 inches high, and have a central spike and fine side branches of beautiful double flowers 9d. packet.
478. **LARGE FLOWERING, WHITE**.—1½ feet. 6d. pkt.
479. **LARGE FLOWERING, DARK CRIMSON**.—1½ ft. 6d. packet.
480. **LARGE FLOWERING, PURPLE**.—1½ feet. 6d. pkt.
481. **LARGE FLOWERING, DEEP YELLOW**. 6d. pkt.
482. **LARGE FLOWERING, SKY BLUE** . . 6d. packet.
483. **LARGE FLOWERING, BRILLIANT ROSE**. 6d. packet.
484. **LARGE FLOWERING, LILAC** . . . 6d. packet.
485. **LARGE FLOWERING, CARMINE** . . 6d. packet.
- The set of 8 for 3/6.
486. **LARGE FLOWERING**.—Finest mixed; 1½ feet. 6d. packet.
487. **GIANT PERFECTION**.—Mixed; a splendid race, of pyramidal growth, with long spikes of beautiful large double flowers; 2½ feet 6d. packet.

No. 476—STOCK—SOMNER'S "TIP TOP"
TEN WEEK MIXTURE.

- 487A. **PRINCESS ALICE**.—A splendid Stock of great merit, produces large spikes of pure white flowers of strong fragrance; unsurpassed for cut flower purposes. 6d. pkt.
488. **PRINCE BISMARCK, MIXED**.—A large-flowering Stock of robust pyramidal habit, having long vigorous stems covered with large blooms, and reach the height of 2½ feet and more 9d. packet.

STOCKS ARE ONE OF OUR LEADING SPECIALTIES.

Stocks—Continued.

EARLY LARGE-FLOWERING NICE VARIETIES.

A magnificent strain of Early-flowering Winter Stocks. They grow about 2 feet high, and are of branching habit, having numerous spikes of very large, double, delightfully fragrant flowers. They are of special value for cutting during the Winter months. They flower the first year from seed, and may be treated as annuals.

489. **ABUNDANCE**.—Fine spikes of large carmine-rose flowers in extraordinary profusion. 6d. and 1/- pkt.
 490. **ALMOND BLOSSOM**.—White, shaded carmine; calling to mind an almond blossom, a most delicate and pleasing hue. 6d. and 1/- pkt.
 491. **BEAUTY OF NICE**.—Flesh pink; a remarkable variety, of a delicate shade of fleshy pink; comes into bloom rapidly. 6d. and 1/- pkt.
 492. **BRIGHT VIOLET**.—Fine, rich violet. 6d. and 1/- pkt.
 493. **CANARY YELLOW**.—Beautiful clear canary yellow. 6d. and 1/- pkt.

WINTER or BROMPTON VARIETIES

(Hardy Biennials)

505. **SOMNER'S "TIP TOP" LARGE-FLOWERING WINTER MIXTURE (Specialty)**.—This valuable mixture comprises all the best and newest varieties of the Winter-flowering Stocks, producing a very high percentage of doubles, coming into bloom when other flowers are scarce. 1/6 and 2/6 packet.
 506. **EMPRESS ELIZABETH**.—Large flowers; this splendid Stock grows about 18 inches high. Both main and side stems are covered with large rose-shaped flowers of the brightest imaginable tint of carmine-rose. 9d. pkt.
 507. **PEACH BLOSSOM**.—This charming variety is a delicate pink, and of a very free-flowering habit, producing long trusses of very fragrant flowers, and blooming for a very long period. 6d. packet.
 508. **VICTORIA GIANT WHITE**.—The flowers are of the purest white, very large and double. The plants are almost covered with a mass of snow-white blooms. 6d. packet.
 509. **BROMPTON FINEST MIXED**.—2 feet. 6d. packet.



No. 491—Stock—BEAUTY OF NICE.

494. **CRIMSON KING, EARLY**.—Is a brilliant fiery crimson, a strong and effective shade. 6d. and 1/- pkt.
 495. **LIGHT BLUE**.—Fine light blue. 6d. and 1/- pkt.
 496. **MADAME RIVOIRE**.—Very fine white. 6d. & 1/- pkt.
 497. **MAUVE QUEEN**.—An exquisite mauve shade. 6d. and 1/- packet.
 498. **MONTE CARLO**.—Delicate canary yellow, great bloomer, long spikes of flowers. 6d. and 1/- pkt.
 499. **MONT BLANC**.—Improved pure white. 6d. & 1/- pkt.
 500. **OLD ROSE**.—A lovely shade. 6d. and 1/- pkt.
 501. **QUEEN ALEXANDRA**.—Early-flowering variety, producing long spikes of very large blooms of rosy lilac; strongly scented; very pleasing shade. 6d. and 1/- pkt.
 502. **ROSE OF NICE**.—Beautiful rosy mauve; a quite distinct and elegant shade. 6d. and 1/- pkt.
 503. **WHITE OF NICE**.—Pure white. 6d. and 1/- pkt.
 504. **EARLY-FLOWERING NICE, MIXED**. 6d., 1/- and 2/- pkt.

Collection 12 varieties Early-Flowering Nice Stocks, 5/-

" 9 " " " 3/9

" 6 " " " 2/6

Post free.

Stokesia cyanea

Hardy Perennial

(Cornflower Aster)

510. A magnificent hardy perennial of great value. The lavender-blue flowers, measuring 4 to 5 inches across, are produced on long stems, making an excellent plant for cut flowers for bouquets, etc.; height, 2 ft. 6d. pkt.

Streptocarpus (New Hybrids) Tender Perennial

511. These new hybrids are remarkable for their abundance of bloom, and the continuous succession in which the flowers are produced; they show a rich profusion of beautiful colours, ranging from white rose to red, lavender to purple; height, 9 inches. 1/6 packet.

Swainsonia (Darling Pea)

Hardy Perennial

An excellent small-flowering native shrub, bearing handsome clusters of pea-shaped flowers.

512. **ALBA, WHITE**.—Height, 2 feet. 6d. packet.
 513. **ROSEA**.—Height, 2 feet. 6d. packet.
 514. **MIXED**.—Various colours; 2 feet. 6d. packet.

Up-to-date
List of

SWEET PEAS

Queen of
Flowers

SOME REMARKS ON SWEET PEAS.

The cultivation of Sweet Peas has of late years become very popular, a popularity which is well deserved, considering the amount of pleasure one may derive from growing these delightful flowers. Seed may be sown in the Autumn or Spring, but the Autumn is preferable, as the plants, having stood the Winter, are more hardy and robust, and come into flower earlier than those sown in the Spring. The Winter-flowering varieties, if sown in February or March, will bloom in June and July, when flowers are scarce. A good plan is to sow the seeds in pots or shallow boxes, transplanting them when they are large enough. They succeed better this way than when sown in the open. When planting out, choose a spot where the plants may have all the available light and air. The plants require plenty of room to develop, and should be at least six inches apart in the rows, and three feet apart between the rows. They are lovers of moisture and strong feeders, points which must not be overlooked when planting. Water once a week with liquid manure when the plants are showing signs of flowering, or apply a little Mackereth's Sweet Pea Manure. This will benefit them greatly and increase the size of the bloom. Do not gather the blooms grudgingly. When they are closely gathered and seed pods not allowed to develop, plants will continue in bloom for a much longer period.

The varieties of Sweet Peas are now so numerous that it is impossible to catalogue them all, therefore, in revising our list for the present season, we have brought it quite up-to-date, and have been careful to include only those which we consider the most distinct and beautiful in each class, omitting sorts which are synonymous.

We have many other varieties in stock, which we can supply at prices varying from 6d. to 1/- per packet, but we think the following select list should meet all requirements.

WHITE.

515. **CONSTANCE HINTON**.—A vigorous-growing pure white Spencer of immense size, the wings as well as the standard being exquisitely frilled or waved. 6d. packet.
516. **ETTA DYKE**.—A pure white Spencer, elegantly frilled or waved. A beautiful variety 6d. packet.
517. **KING WHITE**.—A perfect white Spencer Sweet Pea, immeasurably superior in form, size, and substance to all others of this colour. It is an extremely vigorous grower, floriferous to a degree, and gives a large proportion of four-flowered sprays 9d. packet.

CREAM AND BUFF.

518. **CLARA CURTIS**.—Very large deep cream flowers, beautifully waved. The nearest approach to yellow, and the best of its class 6d. packet.
519. **DOBBIES CREAM**.—Pure primrose self. The flowers come uniformly true to type, being beautifully waved or crinkled, both in standard and wings 6d. packet.
520. **IMPROVED CREAM**.—A variety of great excellence; flower large and well waved, of a beautiful primrose shade 6d. packet.
521. **MRS. J. EMMETT**.—Cream ground, lightly flushed apricot 6d. packet.

PICOTEE EDGED.

522. **ERIC HARVEY**.—White ground, shaded deep rose-pink, the colour deepening towards the edges of petals and fold of standard 6d. packet.
523. **MRS. TOWNSEND**.—White ground, overlaid with delicate mauve, the petals showing a blue picotee edge, beautifully waved 6d. packet.

CREAM PINK AND BLUSH.

524. **DUPLEX SPENCER**.—Immense creamy-pink flowers of true Spencer type. Throws a large number of flowers with triple or double standards 6d. packet.
525. **LADY EVELYN EYRE**.—A pretty pale pink, with a slight flush of salmon. 6d. packet.
526. **MRS. HARDCASTLE SYKES**.—One of the finest blush pinks, flowers large, beautifully waved. 6d. pkt.
527. **MRS. J. BALMER**.—Cream, suffused bright rose at back of standard; wings edged same colour. 6d. packet.

PINK AND ROSE.

528. **APPLE BLOSSOM**.—Standard rosy-pink, wings blush rose 6d. packet.
529. **COUNTLESS SPENCER**.—Soft rose-pink, deepening towards the edges; a very fine flower 6d. packet.
530. **ELFRIDA PEARSON**.—Light pink or blush, with deeper margin; a charming variety. 6d. packet.
531. **HERCULES**.—Deep rich pink, of extraordinary size and substance; flowers nicely placed on long stems. 6d. pkt.
532. **MARVEL**.—The standard is a lovely shade of peach blossom suffused rosy pink on a cream ground, while the wings are a pleasing shade of rosy pink 9d. packet.
533. **ROSABELLE**.—One of the largest-flowered varieties we have ever seen. The colour is a rosy-crimson self, and the plant is a strong grower 6d. packet.



Your
SWEET PEAS
will
greatly benefit
by an
application of
Mackereth's
Special
Sweet
Pea
Manure

In tins—2/-, 4/-
each,
Carriage extra.

No. 517—
SWEET PEA—
KING WHITE.

Sweet Peas—Continued.

SALMON SHADES.

534. **BARBARA**.—A magnificent salmon-orange self; beautifully waved or crinkled 6d. packet.
535. **MARGARET ATLEE**.—Warm salmon pink, perfectly suffused over cream ground 6d. packet.
536. **MELBA**.—A magnificent salmon-coloured flower, one of the largest yet raised 6d. packet.
537. **STERLING STENT**.—A brilliant shining salmon cerise, waved, and carries three and four flowers nicely placed on long stems 6d. packet.

541. **ROBERT SYDENHAM**.—A rich glowing orange self, the wings and standard being of the same shade. It has a vigorous constitution, throwing three and four flowers to a stem 9d. packet.
542. **SCARLET EMPEROR**.—A magnificent glowing scarlet, of true Spencer form. The blooms are large and bold, and nicely placed on long stiff stems. 6d. packet.
543. **THOMAS STEVENSON**.—Brilliant orange-scarlet, of true Spencer type. A strong grower, producing four large flowers on a stem 6d. packet.

CARMINE.

544. **CLIMAX**.—Extra large Carmine; waved. 6d. packet.

CRIMSON AND MAROON.

545. **CYRIL UNWIN**.—Maroon-shaded violet; quite a distinct colour 6d. packet.
546. **KING EDWARD SPENCER**.—Immense crimson-scarlet flowers of great substance; beautifully waved 6d. packet.
547. **MRS. E. COWDY**.—Large-flowered maroon; fine shape, and vigorous grower 6d. packet.
548. **NUBIAN**.—The largest and darkest of the maroon varieties, beautifully waved or frilled. 6d. packet.
549. **SUNPROOF CRIMSON**.—Intense scarlet-crimson flowers, which stand the sun perfectly, well waved, and of the largest size. 6d. packet.

LAVENDER.

550. **ALFRED WATKINS**.—A pure, clear, clean lavender, distinct from all others. 9d. packet.
551. **ASTA OHN**.—Lavender, suffused or tinted with mauve 6d. packet.
552. **DON ALVAR**.—A pure lavender, acknowledged by experts to be the best lavender grown. There is no difficulty in getting four and five flowered sprays. 6d. packet.
553. **R. F. FELTON**.—A beautiful lavender of fine form and large size 6d. packet.
554. **WALTER P. WRIGHT**.—A very pretty lavender. The flowers are of large size and perfect form 6d. packet.

LILAC AND MAUVE.

555. **AGRICOLA**.—The colour is a pleasing shade of blush suffused rosy lilac; flowers large and beautifully waved 6d. packet.
556. **BERTRAND DEAL (Improved)**.—A pale rosy lilac on primrose ground; a very pretty variety, and much the best of this shade 6d. packet.
557. **MAUVE QUEEN**.—Pure mauve or lavender, suffused with tint of purple 6d. packet.
558. **MRS. J. C. HOUSE**.—Soft rosy mauve. 6d. packet.
559. **ROSINA**.—The standard and wings are of a bright rosy heliotrope, with a distinct wire edge of soiferino red on a cream ground, which makes it particularly effective and distinct. 6d. packet.

BLUE AND PURPLE.

560. **ROYAL PURPLE**.—The colour of this charming variety is a fine royal purple. The flowers are large and beautifully waved 9d. packet.
561. **WEDGEWOOD**.—Wedgewood is appropriately named, as its colour throughout is a unique shade of wedgewood blue. Of finest Spencer form, the standard and wings being well waved. 9d. packet.

STRIPED AND FLAKED.

562. **AMERICA**.—White ground, heavily splashed and flaked with scarlet crimson 6d. packet.
563. **CROMWELL**.—Ivory-white ground with stripes and flakes of bright violet mauve. Flowers large and magnificently waved 6d. packet.

BICOLORS.

564. **MRS. CUTHBERTSON**.—Standard rose-pink; wings white, slightly flushed with pink; the best of its section. 6d. packet.

FANCY.

565. **AFTERGLOW**.—An unusual combination and blending of colours, the standard being magenta-rose, and the wings light blue, with a faint tint of purple; a most distinct flower 6d. packet.



No. 550—SWEET PEA—ALFRED WATKINS.

ORANGE PINK AND SCARLET.

538. **CERISE SPENCER**.—A bright cerise of large size and substance 6d. packet.
539. **EDWARD COWDY**.—Glowing orange-scarlet, of largest size 6d. packet.
540. **ILLUMINATOR**.—The name conveys in part one of the charms of this beautiful variety, as the warm, salmon-orange ground colour of the flower scintillates through the rich bright cerise-pink and illuminates the flower delightfully. It is of strong, vigorous growth, and blooms most profusely 9d. packet.

Sweet Peas—*Continued.*

Mixed Sweet Peas.

566. **SOMNER'S "TIP TOP" MIXTURE.**—A superb mixture of large-flowered waved varieties, including all the most delicate and beautiful shades of rose, salmon, pink, yellow, mauve, with a fair admixture of white, and the more brilliant colours; highly recommended. 9d. packet; 2/6 ounce.
567. **SPENCER VARIETIES, MIXED.**—A splendid mixture of the Spencer or waved type, producing many beautiful colours, including a good proportion of the light and delicately coloured sorts, 6d. packet; 2/- ounce.
568. **FINE MIXED.**—Containing many pretty varieties. 3d. packet; 1/- ounce.

"Tip Top" Collections of

Large-Flowered Varieties of Sweet Peas

The varieties included in these Collections are carefully selected to ensure the best possible variety of colours. Grown separately in this way, they are highly interesting, and may be depended on to furnish a supply of the most distinct and beautiful flowers for cutting.

- Collection A—6 VARIETIES (Spencer type)—2/6 post free.
Collection B—12 VARIETIES (Spencer type)—4/6 post free.
Collection C—24 VARIETIES (Spencer type)—8/- post free.
Collection D—48 VARIETIES (Spencer type)—15/- post free.

Winter-Flowering Spencer Sweet Peas

HATCHER SWEET PEAS

Early or Winter Flowering

No garden should be without this grand strain, which is a most valuable acquisition to the varieties of Australian-raised Winter-flowering Sweet Peas. They have proved a great success wherever grown, even in the poorest soil, and have gained principal prizes when shown. Under favourable conditions, if sown in January, they will bloom within sixty days, continuing in bloom through hot spells and severe frosts till October, their flowering season being seven or eight months. The flowers have extra waved and bold erect standards, with long, stiff stems, making them invaluable as cut blooms for table decoration.

January and February are the months recommended for sowing this magnificent strain for Winter flowering, but if sown in Autumn or Spring they will bloom much earlier than the Summer-flowering section, and will continue in bloom for a longer period.

DESCRIPTIONS ARE THOSE OF THE
RAISER.

569. **W. F. MACLEAN (New).**—Carmine cerise, quite a distinct colour. 1/6 packet.
570. **NARRABEEN (New).**—Red and cerise bicolor. Striking effective colour. 1/6 packet.
571. **HARLEQUIN (New).**—Crimson flake, very profuse bloomer; medium growth. 1/6 packet.
572. **ERIC HATCHER.**—A pink of excellent form. Beautiful for table use. 1/- packet.
573. **BROOKVALE DAWN.**—Ivory white, suffused with light pink. 1/- packet.
574. **BROOKVALE GALLIPOLI.**—A brilliant red. 1/- packet.
575. **BROOKVALE DAIRYMAID.**—A fine colour. Red standard, white wings. 1/- packet.
576. **DEVONSHIRE CREAM.**—Bold, waved flower. 1/- packet.
577. **BROOKVALE MILKMAID.**—Pure white, beautifully waved. 1/- packet.
578. **BROOKVALE PURPUREA.**—Purple violet with silky sheen. Very beautiful and unique; will produce a few pink sports. 1/- packet.
579. **CECIL HATCHER.**—A fine dark maroon. 1/- packet.
580. **LITTLE BOY BLUE.**—Light blue of medium size; very floriferous. 1/- pkt.
581. **MISS ROWLEY.**—A light rose heliotrope, the florist's favourite. 1/- packet.
582. **FRANK HATCHER.**—Purple and indigo on opening, changing as the flowers develop to a lighter blue. 1/- packet.
583. **LILIAN LOCKLEY.**—A fine pale pink. A beautiful Spencer type of Mrs. Sims. 1/- packet.
584. **BROOKVALE SUNRISE.**—A clinking pea. A lovely shade of salmon. 1/- packet.
585. **BROOKVALE PANSY.**—Peculiar shade, best described by its name; a very large pea and finely waved. 1/- packet.



No. 583—SWEET PEAS—LILIAN LOCKLEY.

Sweet Peas—*Continued.*

586. **BROOKVALE WARA WARA.**—Sport from Yarrawa. White ground, suffused with pink. One of the largest flowers in existence; sports an occasional crimson. 1/- packet.
587. **BROOKVALE DREAMLAND.**—Cream Picotee. Strong, stiff stems; a perfect gem . . . 1/- packet.
588. **BROOKVALE YARALLA.**—A light Yarrawa, without the dark pink of its parent. Will produce more fours than any other colour . . . 1/- packet.
589. **FINE MIXED.**—Containing all the best varieties. 1/- packet.

New Australian-raised Variety.

590. **MILDRED.**—Deep blue standard, light blue wings, free bloomer, vigorous grower; stems long and strong, carrying mostly fours. The best of its colour. This fine variety was raised in Brisbane, and has gained all principal prizes on the show tables . . . 1/6 packet.



No. 590—
SWEET PEA—
MILDRED.

Noorat.

I might say I received a packet of Winter-flowering Sweet Peas from you last February, which were a great success, and were the admiration of all who saw them. They started blooming in winter, and continued to bloom until January of this year, lasting as long as the Spring-flowering varieties, which only commenced blooming in November in this district.

Martin Scally.

MOTTE SWEET PEAS
Early or Winter Flowering.

These Early-flowering Sweet Peas are guaranteed to be of true Spencer type, and not to throw back to the grandiflora and hooded varieties. Given similar cultivation, they will, as a rule, prove larger than the Summer-flowering varieties, with which they are almost identical.

The seeds of the varieties offered hereunder have been selected and raised from sealed packets sent out by originator, Mr. H. C. Motte, Albury, N.S.W.

591. **AGLAIA MOTTE.**—Deep cream, large and very waved. 9d. packet.
592. **ALBURY BEAUTY.**—Magnificent orange-pink, blooms extra waved; long stems . . . 9d. packet.
593. **ALBURY LAVENDER.**—The best lavender Sweet Pea. Splendid for garden, decoration, and exhibition. 9d. pkt.
594. **ALBURY MAROON.**—Fine large dark maroon, of very great substance . . . 6d. packet.



No. 610—
SWEET PEA—
YARRAWA.

595. **DAISIE MOTTE.**—Very large and the most waved white pea . . . 9d. packet.
596. **DONALD JOHN COGHILL.**—Rose coloured flake on white ground . . . 9d. packet.
597. **HAIDE MOTTE.**—Large pink bicolor; wings paler than the extra-waved standard . . . 9d. packet.
598. **MARIE CHESLYN.**—Pale cream-pink, with a glorious touch of salmon . . . 9d. packet.
599. **MOTTE'S BLUSH.**—A magnificent blush pink. Flowers of large size and beautifully waved. 9d. packet.

Sweet Peas—Continued.

600. **MOTTE'S BLUSH CREAM.**—Charming cream picotee. 9d. packet.
601. **MOTTE'S CRIMSON.**—The finest of its colour; extra long, strong stems. 9d. packet.
602. **MOTTE'S GREY FLAKE.**—A most uncommon pea, which never fails to excite admiration. 9d. packet.
603. **MOTTE'S HELIOTROPE FLAKE.**—A companion pea to Donald John Coghill, the growth being even better. 9d. packet.
604. **MOTTE'S MAUVE.**—Very large, deep mauve. 9d. pkt.
605. **MOONSTONE.**—Periwinkle blue; much admired. 6d. packet.
606. **MRS. HAMILTON C. MOTTE.**—Bicolor; purple-blue standard, blue wings; very large. 9d. packet.
607. **MRS. MAY HASSETT.**—Deep cream-pink, large and wavy. 9d. packet.
608. **PIANOLA.**—Deep buff-cream, or apricot, lightly marked with carmine-rose. 9d. packet.
609. **THALIA MOTTE.**—Glowing crimson. 9d. packet.
610. **YARRAWA.**—Deep rose-pink standard, with soft blush pink wings; most delicately tinted. 9d. packet.
611. **ALBURY MIXED SPENCERS.**—Saved from choice waved flowers, and will come true to Spencer type. 6d. packet.

For Larger and Better Blooms use—

**MACKERETH'S Special
SWEET PEA MANURE**

Imparts sturdiness and Vigour to the Haulm.
Increased size and higher colour to the blooms.
Greater length and stoutness to the flower stems.
Sold in Tins, 2/- and 4/- each. Carriage extra.

HANDBOOK FOR AMATEURS.

FULLY ILLUSTRATED.

"Sweet Peas, and how to Grow Them."

By H. H. Thomas. 1/6, posted 1/8.

Sweet William

Hardy Perennial

A favourite old-fashioned perennial, with sweetly-scented flowers of extreme richness and great variety of colour; equally effective for beds or mixed borders.



No. 614—SWEET WILLIAM—HOLBORN GLORY.

612. **SINGLE MIXED.**—18 inches; various colours. 3d. packet.
613. **DOUBLE MIXED.**—18 inches; various colours. 6d. packet.
614. **HOLBORN GLORY.**—18 inches; the largest and best Sweet William ever introduced. 6d. packet.

Tacsonia

Hardy Perennial

615. **MOLLISSIMA (The Banana-flavoured Passion Fruit).**—A rapid-growing hardy climber, bearing a profusion of pretty tubular-shaped pink flowers, and orange-coloured edible fruits. 6d. packet.
616. **VAN VOLXEMI.**—Well-known quick-growing climber, with bright scarlet flowers. 6d. packet.

Tithonia (Helianthus)

Half-Hardy Annual

617. **SPECIOSA—TRUE MEXICAN TANGO SUN-FLOWER (Specialty).**—One of the most distinct and attractive novelties of recent introduction. The plants form strong branching bushes 6 to 8 feet high, bearing in great profusion on long, strong stems, their richly coloured, orange-scarlet flowers; excellent for cutting. Sow in late Spring, in a warm situation. 9d. packet.



No. 617—TITHONIA (HELIANTHUS)—SPECIOSA.

Tropaeolum (Canary Creeper) Hardy Annual

Brilliant annual climbers for trellis, etc. Should be sown in rather poor soil to induce the full development of bloom.

618. **CANARIENSE.**—Golden yellow. 3d. packet.

Venus' Looking Glass

Hardy Annual

619. Useful free-flowering hardy annual, with pretty bell-shaped flowers of various colours; height, 6 in. 3d. pkt.

Verbena

Hardy Perennial

These beautiful free-flowering perennials are easily raised from seed, and will furnish a rich display of bloom during the Summer and Autumn. They are of very compact habit, and will be found exceedingly useful for beds and borders.

HYBRIDA GRANDIFLORA, "SCARLET QUEEN."

—See Novelties, page 43.

HYBRIDA GRANDIFLORA, "SNOW QUEEN."

—See Novelties, page 43.

Verbena—Continued.

620. **HYBRIDA, FINE MIXED.**—Height, 6 in. 3d. packet.
 621. **HYBRIDA GIGANTEA.**—This novelty here offered contains a large percentage of red colours of various shades, such as Tyrian rose, purple, garnet, turkey red, geranium red, bright rosy scarlet, and others, colorations of highest value, especially as most Verbena mixtures decline to the blue shades. The florets are enormously large, and have, without exception, a large brilliant white eye, which gives to the flower a most effective appearance .. 6d. packet.



No. 621—VERBENA—HYBRIDA GIGANTEA.

Viola odorata (Sweet Violet) Hardy Perennial

Hardy perennials, much esteemed for their deliciously fragrant perfume. They make a splendid plant for edgings, beds, etc.

622. **BLUE.**—Violet-blue; height, 3 inches .. 3d. packet.
 623. **ALBA.**—White; height, 3 inches .. 3d. packet.
 624. **THE CZAR, BLUE.**—Very large; height, 4 inches. 6d. packet.
 625. **PRINCESS OF WALES.**—Very bright blue, long stems; height, 6 inches .. 6d. packet.

Viola cornuta Hardy Perennial
(Miniature Tufted Pansies)

Invaluable class of bedding plants, continuing in bloom from early Spring till late in Autumn.



No. 630—VIOLA CORNUTA—WHITE PERFECTION.

626. **ADMIRATION.**—Large dark blue; height, 6 inches. 6d. packet.
 627. **LUTEA GRANDIFLORA.**—Yellow; height, 6 inches. 6d. packet.
 628. **MAUVE QUEEN.**—Mauve; height, 6 inches. 6d. pkt.
 629. **PURPLE KING.**—Deep purple; height, 6 inches. 6d. packet.
 630. **WHITE PERFECTION.**—White; height, 6 inches. 6d. packet.
 631. **FINEST MIXED.**—Height, 6 inches .. 6d. packet.



No. 628—VIOLA CORNUTA—MAUVE QUEEN.

Virginian Stock

Hardy Annual

Pretty free-flowering hardy annuals, for borders, window-boxes, etc.; grows in any soil.

632. **FINEST MIXED.**—Various colours; height, 6 inches. 3d. packet.

Viscaria

Hardy Annual

Handsome free-flowering annual of easy culture. Very showy when grown in masses.

633. **FINEST MIXED.**—Various colours, height, 1 foot. 3d. packet.

Wallflower

Hardy Perennial

Well-known and much-admired hardy perennial of easy culture. Their charming colours and delicious perfume, added to their profusion of bloom, render them highly desirable for Spring gardening. Height, 18 inches.

634. **SOMNER'S "TIP TOP" MIXTURE (Specialty).**—6d. packet.
 635. **DWARF DOUBLE MIXED.**—Produces large spikes of handsome double blooms .. 6d. packet.
 636. **SINGLE MIXED.**—Various colours .. 3d. packet.
 637. **RUBY GEM.**—Ruby-violet .. 6d. packet.
 638. **GRANFORD BEAUTY.**—Golden yellow. 6d. packet.
 639. **BLOOD RED.**—Red .. 3d. packet.
 640. **EARLY PARIS MARKET.**—Red and yellow. 6d. pkt.
 641. **KEWENSIS.**—(Winter-blooming).—Sulphur. 6d. pkt.

Watsonia (Choice Hybrids).

See Novelties, page 44.

Whitlavia grandiflora

Hardy Annual

A charming plant, with beautiful bell-shaped flowers; growing freely in any soil.

642. **FINEST MIXED.**—Various colours; height, 1 foot. 3d. packet.

Wistaria

Hardy Perennial

643. **CHINENSIS, PURPLE**.—Well-known climbers, producing in early Spring long racemes of sweetly scented flowers; they are very hardy, and when well established grow rapidly, thriving well in any kind of soil. 9d. packet.



No. 643—WISTARIA—CHINENSIS, PURPLE.

Zea Japonica variegata Hardy Annual

644. **STRIPED JAPANESE MAIZE**.—Very handsome ornamental foliage; height, 5 feet .. 3d. packet.
645. **RAINBOW MAIZE**.—Very fine form of maize, with beautifully variegated foliage: crimson, white, and yellow. Very showy on the flower border. 6d. packet.

Zinnia elegans, Fl. Pl. Hardy Annual

There is no class of annual flowers which has been so highly improved of late years as the double-flowered Zinnias, which now may be pronounced almost perfection. The flowers, which are large and perfectly double, range in colour from white to the most intense scarlet, orange, rose, salmon, purple, etc., and considering their easy culture should be grown freely in every garden. Being tender plants, Zinnias must not be sown in the open ground until September, delaying the operation a few weeks later in cold districts. When the young plants are two or three inches high they may be transplanted to about 18 inches apart, and should be stopped by pinching off the points of the main shoots when about nine inches high to induce a compact bushy growth. Zinnias are valuable on account of the long time they remain in bloom, no other annual being so durable.

646. **SOMNER'S 'TIP TOP' GRANDIFLORA MIXTURE (Specialty)**.—This mixture comprises all the finest varieties of the large double-flowered section, ranging in colour from deep scarlet to pure white. 6d. packet.

GRANDIFLORA ROBUSTA PLENISSIMA
"ACHIEVEMENT."—See Novelties, page 46.

DOUBLE GIANT PICOTEE.—See Novelties, page 44.

VICTORY.—See Novelties, page 45.

GRANDIFLORA ROBUSTA PLENISSIMA.—A very fine class of robust habit of growth, and producing perfectly double flowers of an immense size, and of the most brilliant and beautiful colours.

647. **FINEST MIXED** 6d. packet.
648. **WHITE** 6d. packet.
649. **GOLDEN YELLOW** 6d. packet.
650. **SCARLET** 6d. packet.
651. **CRIMSON** 6d. packet.
652. **FLESH COLOUR** 6d. packet.
653. **PURPLE** 6d. packet.
654. **ZEBRA, or STRIPED**.—Double mixed. The seed offered will produce about 50 per cent. of handsome striped double flowers; 2 feet .. 6d. packet.
655. **CURLED AND CRESTED**.—Double mixed; a magnificent variety of colours. The petals are twisted, curled, and crested into fantastic and graceful forms; 2 feet. 6d. packet.
656. **DOUBLE MIXED**.—2 feet 3d. packet.



ZINNIA—GRANDIFLORA ROBUSTA PLENISSIMA.

Law, Somner's Choice Collections of Flower Seeds

(SPECIALLY SELECTED)

The following Collections contain only the most attractive and beautiful varieties, and will ensure a fine display during the Summer and Autumn months:—

COLLECTION No. 1.—An assortment of 12 Hardy Annuals for Autumn and Spring sowing. 2/6, post free.

COLLECTION No. 2.—An assortment of 24 Hardy Annuals for Autumn and Spring sowing. 4/6, post free.

COLLECTION No. 3.—An assortment of 12 Choice Hardy Annuals for Spring sowing. 3/6, post free.

COLLECTION No. 4.—An assortment of 12 Choice Hardy Perennials. 3/6, post free.

COLLECTION No. 5.—An assortment of 25 Choice Hardy Annuals and Perennials. 5/6, post free.

COLLECTION No. 6.—An assortment of 38 Choice Hardy and Half-hardy Annuals, Biennials, and Perennials. 7/6, post free.

WE CAN ALSO SUPPLY COLLECTIONS AT 10/6, 12/6, 15/6, and 21/6, POST FREE.

Ornamental Grasses

3d. per packet, except where priced.
Collection of 12 varieties, 2/6.

The Ornamental Grasses form a very attractive and interesting class, their graceful and elegant forms and refreshing green colours giving relief to the brilliancy of the more showy occupants of the flower garden. They can be gathered and dried in the same manner as Everlasting Flowers, and with the aid of dyes be made to assume many charming colours that will add greatly to their usefulness and attractiveness throughout the Winter season, and in combination with Everlasting Flowers may be made up into Winter bouquets.

657. **AGROSTIS NEBULOSA**.—Graceful and extremely pretty variety, with very delicate plumes; H.A.; 18 inches.



No. 662—EULALIA JAPONICA.

658. **ANDROPOGON ARGENTEUS**.—Flowers very dense, with bright, silky-white hairs; H.P.; 3 feet.
659. **BRIZA MAXIMA** (Quaking Grass).—Splendid for bouquets and vases; H.P.; 1 foot.
660. **BROMUS BRIZAEFORMIS**.—Fine ornamental grass; H.P.; 2 feet.
661. **ERAGROSTIS ELEGANS** (Love Grass).—Pretty grass, growing about a foot high, and characterised by its beautiful dancing spikelets; admirable for bouquets; H.A.; 1 foot.

662. **EULALIA JAPONICA**.—Among the most beautiful of the tall-growing grasses; H.P.; 5 feet.
663. **GYNERIUM ARGENTUM** (Pampas Grass).—This is the noblest of the tall-growing grasses, and bears magnificent plumes; much used in floral decorations; H.P.; 8-10 feet.
664. **HORDEUM JUBATUM**.—Handsome purple plumes; one of the best grasses for bouquets; H.A.; 1 foot.



No. 663—
GYNERIUM ARGENTUM.

665. **LAGURUS OVATUS** (Hare's Tail Grass).—Very fine; H.A.; 1 foot.
666. **PANICUM SULCATUM**.—Elegant palm-formed grass; valuable for table decoration; H.P.; 4 feet. 6d. packet.
667. **PENNISETUM RUPPELIANUM**.—Very pretty and graceful grass, for bouquets, vases, etc.; H.A.; 18 inches.
668. **STIPA PENNATA** (Feather Grass).—Popular and graceful grass, for bouquets; H.P.; 2 feet.
669. **TRICHOLENA ROSEA**.—Pretty rose-coloured grass; H.P.; 1 ft. 6d. pkt.
670. **FINEST VARIETIES**.—Mixed.

Seeds of Plants for Bees

Apiarians having garden space or suitable ground will do well to avail themselves of the List of Seeds of choice "Bee Plants" offered below, as we feel sure that by a free growth in the vicinity of their hives of some few of the varieties mentioned, the "take" of honey will be much improved in quantity and quality. There are many other varieties beyond those we mention which are recommended as suitable for bees, but, from long and careful observations, we consider the few we offer as amongst the best for the purpose, and, we may add, the most easily cultivated.

THE APIARIAN'S PACKET (contains 12 packets of the following, post free, 2/6)—Cyanus, Mignonette, Nemophila, Phlox, Balm, Oenothera, Sunflower, Borage, Cleome, Lobelia, Phacelia, Eschscholtzia.

Choice Flower Seeds in Mixture

Splendid for Shrubberies, Rockeries, and Banks,
also Children's Gardens.

A beautiful variety of pleasing colours for sowing freely in waste places, shrubberies, rockeries, covering large banks, etc., where they give a gay and cheerful appearance for a long period. As most of the varieties are quite hardy, they may be sown either Autumn or Spring, giving the seeds a slight covering after sowing by drawing a rake over the ground. We offer two separate mixtures, as under:—

DWARF VARIETIES.— $\frac{1}{2}$ lb., 3/6; per ounce, 1/6.

TALL VARIETIES.— $\frac{1}{2}$ lb., 3/6; per ounce, 1/6. (Not less than $\frac{1}{2}$ ounce supplied.)

TWO SPLENDID NEW BERRIES

A Wonderful New Strawberry— SOMNER'S EVERBEARING

Large Fruit. Enormous Cropper. Delightful Flavour.

This splendid new large-fruited Strawberry differs from others in that it starts to blossom in Spring, matures early, and fruits continuously from October to July.

The berries are large, heart-shaped, slightly blunted at apex, and are exceptionally uniform in shape and size.

The colour is brilliant red; texture solid and meaty, with a rich and sweet flavour.

The fruit is produced in clusters of 9 to 20, and is held from the ground on large, strong stalks. It is an enormous cropper, and should highly recommend itself to strawberry growers. It is a very deep-rooting variety, and stands the Summer well.

It requires nothing special in the way of cultivation, and any conditions that will produce a good crop of ordinary garden strawberries will suit this ever-bearing variety. Will stand feeding if required. Mulch in September. Plants, 3/6 per doz.; 6/- for 25; 20/- per 100.

"VICTORY" BERRY

A decided acquisition to the Blackberry family, with fine large-sized fruit of excellent flavour and quality.

As a market fruit it stands first, being firm in texture, and carries well.

For jam making, cooking in pies, etc., it is most excellent, and will prove itself the best in cultivation.

Plants, 1/6 each.

OUR GREAT SPECIALTY

CHOICE

Flower Seedlings

We make a specialty of this department, and all Seedlings are grown from our Celebrated Strains of Flower Seeds as catalogued, and can be relied on to produce excellent results. Seedlings grown from inferior strains can be bought at lower prices, but these should be avoided, as they will only result in disappointment. We take special care in packing Seedlings for post to ensure their arrival in good condition, and despatch hundreds of thousands each season to all parts of the State, to the satisfaction of our many country clients.

We do not take responsibility for failure of Seedlings through delay in transit by post or rail, or from any cause beyond our control, and do not undertake to replace same.

Not less than 1 dozen supplied of those priced 6d. per dozen.

SEEDLINGS PRICED 6d. per dozen, 3/6
per 100 of one variety.

POSTAGE EXTRA.—4d. per dozen; 1/6
dozen bundles; 1/3 100.



	s.	d.		s.	d.		s.	d.
*Amaranthus per doz.	0	6	Delphiniums	2	0	Poppy Oriental	1	0
Anemone	1	0	Digitalis (Foxglove) ..	0	6	*Portulaca, Single	0	6
" St. Brigid	1	6	Eschscholtzia	0	6	" Double	0	6
Antirrhinum	0	6	Forget-me-not	0	6	Pyrethrum	0	6
" Named Varieties	0	9	Gaillardia	0	6	Ranunculus	1	0
*Asters—			Godetia	0	6	Rhodanthe	0	6
Tasmanian Branching	0	6	Helichrysum	0	6	Salpiglossis	0	6
Crego	0	9	Hollyhock	0	6	" Emperor	1	0
*Balsam	0	6	" Chater's Strain	1	0	*Salvia, Bonfire	1	6
Calliopsis	0	6	Larkspur	0	6	Shasta Daisy	1	0
Coreopsis Lanceolata	0	6	Lavender, 4d. each.			Stocks—Ten Week	0	6
Candytuft	0	6	Linaria	0	6	" " Best	1	0
Carnation, Margaret ..	0	6	Lobelia	0	6	" Winter Giant White	1	0
" Best	1	6	" Crystal Palace	0	9	" " Peach Blossom	1	0
Canterbury Bells, Single	0	6	*Lupins	0	6	" " Crimson King	1	0
" Double	0	6	Leptosyne	0	6	" " Monte Carlo	1	0
*Cockscomb	0	6	*Marigold, African	0	6	" " Almond Blossom	1	0
Chrysanthemum (Tricolor)	0	6	" French	0	6	Sweet Peas	0	6
Columbine	0	6	*" Giant Tree	1	6	" Best	0	9
" Mrs. Scott			Mignonette	0	6	Sunflower (Miniature)	0	6
" Elliot's Long			Nemophila	0	6	Sweet Sultan	0	6
Spurred	1	0	Pansy	0	6	Sweet William	0	6
*Cosmos, Best Single Mixed	0	6	" Choice	1	0	Verbena	1	0
*" Double Crested	0	6	" Bath's Empress	2	6	" Best	1	6
*" Lady Lennox	0	6	Petunia, Special	0	6	Wallflower	0	6
Cornflower	0	6	Pentstemon	1	0	" Double	1	0
Daisy	0	6	Phlox Grandiflora	0	6	*Zinnia	0	6
*Dahlias, Cactus	1	0	" "Tip Top" Strain ..	1	0	" Grandiflora Ro-		
*" Collarette	1	0	Poppy, Iceland	0	6	busta Plenissima	1	0
*" Single	1	0	" Shirley	0	6			
Dianthus	0	6						

*Those marked thus are ready in Spring and Summer only.

Superfine Lawn Grass Seeds

For Garden Lawns, Cricket Grounds, Tennis Lawns, Bowling Greens, Golf Courses, etc.

— Specially Cleaned and Prepared (with or without Clover). —

1st quality, 9d. per $\frac{1}{4}$ lb.; 2/6 per lb.; 30/- bushel (20 lbs.) 2nd quality, 2/- per lb.; 25/- bushel (20 lbs.)

These Mixtures have been sent out by us for many years with general satisfaction.

RYE GRASS, Machine Dressed, for Cricket Grounds, Lawns, etc., 1/- per lb.; 12/6 per bushel (20 lbs.)

Caution.—We advise buyers of Lawn Seeds to avoid the cheap mixtures offered, as they generally comprise the commonest Field Grasses with plenty of Weeds, and will utterly ruin a good Lawn.

Hints on the Formation of Lawns from Seed

A Lawn may be made on almost any class of soil, but a stiff, black loam or light, friable clay is best.

The ground to be laid down must be first thoroughly drained and levelled—these are points of great importance. In levelling ground, occasion should be taken to have the soil distributed so as to give a depth of about six inches at least of equal quality over all. The soil must next be thoroughly cleared of weeds and coarse-growing grasses; neglect of this precaution will cause much trouble afterwards, as the finer grasses will be smothered, and the Lawn become unsightly. The best method of clearing the ground is by digging it over to a depth of a foot, and hand-picking as dug.

Being thus prepared, our Special Lawn Manure should be sown at the rate of 10 or 12 cwt. per acre, and harrowed in.

The seed may now be sown, and we would advise thick sowing as being most likely to produce a close, springy turf. No less quantity than three bushels per acre should ever be sown, and if the quantity is increased to six bushels so much the better. For small plots one pound of seed will be sufficient to sow twenty square yards. We would call special attention to our Lawn Mixture, which is composed of those varieties of grasses best adapted to the climate of Victoria. The mixture we have finally adopted after many years' patient research and experiment as that which is calculated to give the best results is composed entirely of dwarf-growing, hardy grasses, and will be found of excellent quality, pure, and free from noxious weed seeds.

After sowing, the ground should be lightly harrowed or raked, and heavily rolled; this will give the necessary firmness to the soil, and prevent the young plants being scorched up before they have got firmly rooted. In dry weather it will be necessary to water the Lawn frequently, both before and after the young grasses have vegetated.

When the plants are sufficiently high to catch the scythe, the Lawn must be mown. This must on no

account be neglected, as a close bottom is obtained solely by attention to this and frequent rolling. All Lawns should be mown and heavily rolled at least once a week. If a mowing machine is used, it is advisable to leave the cut grass where it falls, to protect the tender roots.

The foregoing directions, if carefully attended to, will ensure the formation and success of a Lawn under almost any circumstances; but if the soil be poor, it will be necessary to water occasionally with liquid manure, as well as to top-dress with bone dust, wood ashes, or other fertilisers.

The following Grasses are also used in the making of Lawns:—

CREEPING BENT GRASS, 3/- lb.

CRESTED DOGSTAIL, 2/- lb.

CHEWING'S FESCUE, 2/- lb.

HARD FESCUE, 2/- lb.

COUCH GRASS, 5/6 lb.

KENTUCKY BLUE GRASS, 3/6 lb.

WOOD MEADOW GRASS, 3/6 lb.

SUCKLING CLOVER, 1/6 lb.

WHITE DUTCH CLOVER, 3/6 lb.

BUFFALO GRASS (*Stenotaphrum Americanum*)

(Only obtainable in Roots.)

A valuable drought-resisting grass, forming a beautiful close turf. It is much esteemed for lawns, edgings, and grass plots generally. Roots should be planted 6 to 12 inches apart, in Autumn or Spring. After planting, top-dress with manure, and water regularly if the weather is dry. 10/- per sack; 5/6 per half-sack. Sacks, 9d. each extra

PEEPI Kills all Weeds on Lawns and Improves the Grass.

Prepared especially for the destruction of Clover, Trefoil, Daisies, Dandelion, and other Weeds on Cricket Grounds, Golf Courses, Tennis Lawns, Croquet Grounds, Bowling Greens, and all other pleasure lawns, including Buffalo lawns.

PRICES—7 lbs. 3/-; 10 lbs. 4/-; 14 lbs. 5/-; 28 lbs. 8/-; 56 lbs. 14/- 1 cwt. 24/-

Delivered f.o.b. rail or boat, Melbourne. Special quotations for large quantities.

"CICADA" SOIL

This is undoubtedly THE FINEST NATURAL PLANT FOOD AND SOIL BUILDER to be found in Australia. All kinds of Crops, Fruit, Flowers, and Vegetables simply revel in it. It is unequalled as a Potting Soil and for Top-dressing Lawns. For top-dressing of grass and other lands use from 1 ton per acre.

PRICES—Sample Bags, 4/-, or 7/6 Sack. Half-ton, 40/-;
Per Ton { Screened, £3/15/-, or £3/10/- truck lots, Melb.
 { Unscreened, £2/10/-, or £3/5/- " "

Australian and Other Timber Trees AND FLOWERING SHRUBS

Seed of the Hardwood Timber Trees of Australia is now very largely exported to nearly every portion of the globe, and we are pleased to note a yearly increase in our foreign orders under this heading. The Eucalyptus family are acknowledged to be possessed of very useful qualities, and the timber produced from any of the varieties is of exceptional value for building, medicinal, and other purposes; and indeed is almost exclusively used in the States in connection with wooden structures where strength and durability are required. In America and India, varieties of Eucalyptus have been planted extensively for years past, and it is therefore not unreasonable to predict that in a few years large forests of Australian timber will be found in different parts of the world. Our supplies are annually collected by experienced collectors, and may therefore be relied upon as perfectly fresh and correctly named, but we will not be held liable for results. We note a few of the most important species, but we can supply almost all varieties when required.

Acacia Acinacea.—This handsome wattle only grows about 3 to 4 feet; it forms a fine bush, and when in flower is a beautiful sight. This can be grown in small gardens. It was greatly admired by visitors to the Botanic Gardens this season. 1/- pkt.



Acacia Acuminata (Raspberry-scented Acacia).—Pretty yellow flowers. 1/- pkt.; 5/- oz.

Acacia Aneura (Mulga).—This is a very dry country species, generally found growing in a mass of small shrubby trees close together. Greatly used for feeding stock in times of drought. 6d. pkt.; 2/6 oz.

Acacia Baileya (Cootamundra Wattle).—One of the handsomest of all wattles; pretty yellow flowers, silver leaved. Excellent for cutting; worthy a place in every garden. 6d. pkt.; 1/6 oz.; 10/- lb.

Acacia Binervata (Two-nerved Acacia).—Height, 30 to 40 feet. 1/- pkt.; 3/6 oz.

Acacia Cultriformis (Knife-leaved Acacia).—A tall, bushy shrub, with small, shining, obovate, lanceolate leaves; pretty yellow flowers. Height, 8 to 15 feet. 1/- pkt.; 3/6 oz.

Acacia Cyanophylla (Bluish-leaved Acacia).—Height, 12 to 20 feet. 6d. pkt.; 3/6 oz.

Acacia Dealbata (Silver Wattle).—This is distinguished from the Black Wattle by the silvery or rather ashy hue of its young foliage. The timber is very tough, much used by coopers, etc., and the bark is valuable for tanning. 1/- oz.; 8/- lb.

Acacia Decurrens (Black Wattle).—A medium-sized tree; its wood is used for staves, turner's wood handle, fuel, and many other purposes; bark very valuable for tanning. 6d. oz.; 5/- lb.

Acacia Discolor (Sunshine Wattle).—10 to 20 feet. 6d. pkt.; 3/6 oz.

Acacia Elata (Tall or Cedar Wattle).—Will grow 60 to 80 feet high; flowers pale yellow. 6d. pkt.; 2/- oz.

Acacia Falcata (Bastard Myall).—20 to 30 feet. 6d. pkt.; 2/6 oz.

Acacia Florabunda (Many-flowered Acacia).—8 to 12 feet. 6d. pkt.; 3/- oz.

Acacia Glaucescens (Mountain Brigalow or Coast Myall).—30 to 45 feet. 6d. pkt.; 2/6 oz.

Acacia Implexa (Twisted Acacia or Lightwood Tree).—30 feet. 6d. pkt.; 2/6 oz.

Acacia Jonesii (Jones' Acacia).—1/- pkt.; 3/- oz.

Acacia Linifolia (Flax-leaved Acacia).—8 to 12 feet. 6d. pkt.; 3/6 oz.

Acacia Longifolia (Long-leaved Golden Wattle).—A very bushy variety of quick growth; yellow sweet-scented flowers; long, narrow leaves; splendid for coast sands. 6d. pkt.; 3/- oz.

Acacia Lophantha.—6d. pkt.; 1/6 oz.

Acacia Maidenii (Maiden's Acacia).—50 feet. 6d. pkt.; 3/- oz.



Australian Timber Trees, etc.—Continued

Acacia Melanoxylen (Blackwood).—The well-known blackwood of Australia. In irrigated valleys of deep soil this tree will grow to a height of 80 feet. The wood is very valuable for furniture, boat building, casks, and other purposes. 6d. pkt.; 1/- oz.; 6/- lb.

Acacia Mollissima.—10 to 20 feet. 6d. pkt.; 6/- lb.

Acacia Myrtifolia (Myrtle-leaved Acacia).—5 to 8 feet. 1/- pkt.; 2/6 oz.

Acacia Myrtifolia Celastrifolia (Celastrus-leaved Acacia).—5 to 8 feet. 1/- pkt.; 3/- oz.



Acacia Normalis.—This magnificent wattle is now being brought into cultivation, and without doubt is one of the most beautiful of all; the foliage is very striking, and immense bunches of flowers. 6d. pkt.; 2/6 oz.

Acacia Ornithophora (Kangaroo Acacia).—Splendid for hedges. 1/- oz.; 10/- lb.

Acacia Penninervis (Mountain Hickory).—Height, 30 to 40 feet. 1/- pkt.; 3/6 oz.

Acacia Podalyriifolia (Queensland Silver Wattle).—Pretty evergreen shrub, growing 10 to 15 feet, with small, heart-shaped glaucous leaves. 6d. pkt.; 3/6 oz.

Acacia Polybotrya (Var. *Foliola*).—Attains a height of 40 feet; bark suitable for tanning. 6d. pkt.; 2/6 oz.

Acacia Promiæns.—A very fine variety; great bloomer. 1/- pkt.; 3/- oz.

Acacia Pruinosa (Frosty Acacia).—10 to 15 feet. 6d. pkt.; 3/- oz.

Acacia Pycnantha (Golden Wattle).—Attains a maximum height of about 30 feet, grows rapidly, and thrives in almost any soil; the wood, though not large, is used in the manufacture of handles, staves, and the bark is of equal value for tanning. 6d. pkt.; 3/6 lb.

Acacia Saligna (The Willow or Weeping Wattle).—This fine wattle is a native of Western Australia. The branches hang right down to the ground, and are covered with rich deep yellow flowers; a great favourite. 6d. pkt.; 3/6 oz.

Acacia Spectabilis.—This beautiful wattle is a native of Western Australia, and should be planted largely. A pretty evergreen shrub, 8 to 10 feet; makes splendid specimens flowers deep sovereign yellow. 6d. pkt.; 3/6 oz.

Acacia Stricta (Upright Acacia).—2 to 10 ft. 6d. pkt.; 3/- oz.

Acacia Suaveolens (Sweet-scented Acacia).—Small-growing shrub, 6 feet high; pale yellow flowers, richly perfumed; very pretty. 1/- pkt.; 3/6 oz.

Acacia Verticillata (Whorl-leaved Acacia).—8 to 15 feet. 6d. pkt.; 3/- oz.

Actinotus Gibsonii (Flannel Flower).—White. 1/- pkt.

African Box Thorn (*Lyodium Horridum*).—An excellent hedge plant, and splend breakwind. 1/6 oz.; 10/- lb.

Alphitonia Excelsa (Red Ash).—A tree 80 feet high, and 3 to 4 feet in diameter. Wood near the bark pinkish, inner wood of a brown colour, close grained and very tough, takes a high polish; used by cabinet makers; stock eat the foliage readily. 2/3 oz.; 25/- lb.

Angophora Cordifolia (Swamp Apple Tree).—A small tree about 25 feet high, of crooked growth; timber hard and heavy, used for boat knees, mauls, and fuel; grows in poor swampy, sandy soil in elevated positions. 2/6 oz.; 25/- lb.

Angophora Lanceolata (Apple Tree).—A tree of considerable size, with wide spreading branches, shady foliage, timber strong and heavy, used for naves, rough building purposes, and slabs, makes excellent fuel, grows on sides and top of stony ridges; pasture animals browse on this tree, regarded as a good stand by in time of drought. 2/6 oz.; 25/- lb.

Angophora Subvelutina (Apple Tree).—Attains a height of 100 feet; wood is light and tough, soft while green, very hard when dry; used for wheel naves, yokes, handles, and various implements; it burns well and contains a lot of potash. Flowers of all Angophoras much frequented by honey bees. 2/6 oz.; 25/- lb.

Angozanthus Manglesi (Kangaroo Paw Plant).—Handsome velvety green and red flowers. 1/- pkt.

Boronia Megastigma (Sweet-scented Boronia).—A beautiful little plant; flowers a coppery colour, with a most powerful lemon and violet scent. 6d. pkt.

Brachychiton Acerifolium (Flame Tree).—A very ornamental tree. 6d. pkt.

Callistemon Lanceolatus (Crimson-flowering Bottle Brush).—Generally grows in swampy land or along the banks of creeks. Flowers very showy, growing in spikes 4 or 5 inches long. 6d. pkt.; 3/6 oz.

Callistemon Rigidum.—The fine, scarlet bottle brush; beautiful red, brush-like flowers; a handsome shrub. 6d. pkt.

Callitris Muelleri (Cyprus Pine).—A handsome ornamental tree, about 35 feet high, 1 foot in diameter, grows in high, rocky situations and sandy soils. 2/6 oz.; 25/- lb.

Callitris Calcarata (Black Murray or Australian Red Wood Pine) (Frenela).—A tree growing 70 to 100 feet in height, with stem 3 feet in diameter; does well in dry, sandy land; wood of local importance, strong and durable, of agreeable smell, used for piles, planks for boats, and telegraph poles, and cabinet making, polishing well. 2/6 oz.; 25/- lb.

Callitris Robusta (White Pine, Great Murray Pine).—A tall, straight tree of considerable size, growing 100 feet and over, timber strong and durable, lasts a long time in ground as telegraph poles and fence posts, used also as rails, and largely used for house buildings, cabinet work, and furniture; resists white ants, takes a high polish, grows inland on dry, sand ridges. 2/6 oz.; 25/- lb.

Callitris Cupressiformis, syn. *Rhomboides* (Oyster Bay Pine).—Handsome tree of medium size, timber light in colour, close grained and very durable, used for various artisans' work; grows in poor, sandy soil, in somewhat rocky ridges of the coast districts. 2/6 oz.; 25/- lb.

Callitris Verrucosa (Mallee Pine).—Stems used as telegraph poles; wood obnoxious to the generality of insects, hard, heavy, light coloured, pleasantly scented; fit for furniture and flooring; does well in sandy soils in the driest climate. Planks 3 feet wide can be obtained. 2/6 oz.; 25/- lb.

Casuarina Cunninghamiana (River Oak).—A variety particularly adapted for river banks; attains a height of 100 feet, very straight. The wood is used for yokes, tools, shingles, handles, cricket bats, and other purposes. The foliage is much liked by pasture animals. 2/6 oz.; 25/- lb.

Casuarina Equisetifolia (Bull Oak).—A moderate-sized tree, timber dark and nicely marked; used for veneers for cabinet work, one of the best for fuel. Foliage used for feeding stock; grows well in coast districts on sandy soil. 2/6 oz.; 25/- lb.

Casuarina Glauca (Swamp Oak).—A tree of moderate height, usually straight, and of rapid growth. Timber red, beautifully marked, hard and tough, used for cabinet work and staves; foliage used for feeding cattle. 2/6 oz.; 22/6 lb.

Casuarina Luehmanni.—Grows in warm localities on low, flat country. Straight stem, easily split into staves and shingles, also used for cabinet work; height, 70 feet. 2/6 oz. 22/6 lb.

Australian Timber Trees, etc.—Continued.

Casuarina Nana.—A small shrubby tree growing 8 to 10 feet high. A useful fodder tree; cattle and sheep eat it freely. Found growing in swampy land in elevated positions. 2/6 oz.; 25/1 lb.

Casuarina Quadrivalvis, syn. Stricta (She Oak).—A valuable timber, very tough, and largely used in the manufacture of furniture. Cattle are fond of the foliage; indeed, it is a "stand-by" to all kinds of stock in drought, branches being then lopped off for feed; also a good avenue tree. 2/6 oz.; 22/6 lb.

Casuarina Suberosa (Black Oak).—A tree about 40 to 45 feet in height; valuable as a shade tree. Timber red, similar to *C. Glauca*, used for cabinet work and fuel. Grows on valley lands or on mountains. 2/6 oz.; 22/6 lb.

Casuarina Torulosa.—Attains a height of 70 feet. The tough wood of this handsome tree is in demand for furniture work, as well as for staves and veneers; it is also one of the best for fuel. 2/6 oz.; 22/6 lb.

Ceratopetalum Gummiferum (Christmas Bush).—Timber of a pale red, close grained and soft; used for veneers; tree bears a mass of bright pink flowers, which are much sought for decorative purposes; grows on the sides of hills in the coast districts. 6d. pkt.; 2/6 oz.

Cilanthus Dampieri (Sturt's Desert Pea).—Probably the finest of our native flowers. No description can do justice to it. It is comparatively easy of cultivation, requiring a light sandy soil and plenty of heat to bring out its flowers in their highest beauty. 6d. pkt.

Cilanthus Punctatus (New Zealand Glory Pea).—A very choice shrub; when in flower it makes a fine display; large bunches of scarlet, pea-shaped flowers. 6d. pkt.

Cilanthus Punctatus Alba.—The beautiful white-flowered variety. These are two valuable shrubs. 6d. pkt.

Cordylina Australis.—Greatly used for decoration purposes. 6d. pkt.

Dasyliro Glaucophyllum.—Very distinct plant, similar in growth to a Yucca, but with narrow leaves. Very graceful and quite hardy. 1/- pkt.

Doryanthes Palmeri (Queensland Spear Lily).—Producing large spikes of red flowers; spikes often 3 feet long. 1/- pkt.

Echinocarpus Australis (Maiden's Blush).—A beautiful tree, over 100 feet high. Timber of a delicate rosy tint, soft, and easily wrought; used for cabinet work and lining boards. Grows in low country on good soil. 2/6 oz.; 25/1 lb.

Elaeocarpus Cyaneus, Blueberry Ash (Victorian Olive Tree).—A small ornamental tree, about 30 feet high, bearing a mass of snow-white flowers and berries of a bright blue colour. Timber light coloured and close grained; used for picture frames, wood engraving, carving, and tool handles. Grows in rich soil near the coast. 2/6 oz.; 25/1 lb.

Endiandra Glauca (Teakwood).—A noble lofty tree, with cylindrical stem. Timber very fragrant, hard, and close grained. Much valued. 2/6 oz.; 25/1 lb.

Eriostemon Nerifolium.—Starry white flowers, sweet scented, pretty, free-flowering shrub. 6d. pkt.

Eucalyptus Albens (White Box).—The leaves of this variety are white, giving the tree an ornamental appearance. The timber is hard, close grained, and very durable. Height, 90 feet. 2/- oz.; 17/6 lb.

Eucalyptus Acmenoides, syn. Triantha (White Mahogany).—A large tree, often attaining a height of 150 to 200 feet, and diameter 4 to 5 feet. Timber is useful for building purposes, flooring boards, slabs, rails, palings, and railway sleepers; is easily wrought, heavy and durable. Light in colour, of a satiny lustre when planed, and is prettily waved. 2/- oz.; 20/1 lb.

Eucalyptus Amygdalina (Peppermint Gum).—This species yields more oil than any other hitherto tested, and therefore is largely chosen for distillation. It is also one of the best for subduing malaria in fever regions, although it does not grow with the same ease and rapidly as *E. Globulus*. The wood is well adapted for shingles, rails, planking, etc. 1/6 oz.; 17/6 lb.

Eucalyptus Balleyana (Stringy Bark).—A tree attaining a height of 150 feet and 4 feet in diameter; a straight stem, with large spreading head and dense foliage; makes a good shade tree; timber tough, durable, and fissile, used for fence posts, rails, palings, tool handles, and various other purposes. Grows on poor, stony, sandy ridges in Queensland, in the warm regions. 2/6 oz.; 25/1 lb.

Eucalyptus Bicolor (Black Box).—A highly valued timber tree; it is equal to the best Ironbark for all purposes for which that wood is used, and is more easily wrought. 2/- oz.; 22/6 lb.

Eucalyptus Botryoides (Bastard Mahogany).—Attains a height of 80 feet without a branch, and a diameter of 8 feet. The timber is usually sound to the centre, and is adapted for felloes, knees of boats, etc. It is being largely planted instead of Sugar Gum, on account of its earliness, and will stand the insect borer; makes a splendid shelter tree, and cannot be surpassed as a breakwind. 2/6 oz.; 20/1 lb.

Eucalyptus Bosistoana (Ribbon Box).—A tree attaining a height of 150 feet, and diameter 5 feet, with straight, even stem. Timber very hard and durable; used for fencing, house building, and wheelwright's work. Grows well on gravel and stony ridges. 2/6 oz.; 25/1 lb.

Eucalyptus Calophylla.—Timber much used for rafters, spokes, and fence rails; also for handles and agricultural implements. The bark is valuable for tanning, as an admixture with *Acacia* bark. 2/6 oz.; 20/1 lb.

Eucalyptus Calophylla Rosea.—This is truly a magnificent Gum. It is a lovely sight to see one of these trees in flower; it has large bunches of rich, pink flowers, and is a splendid shade tree; highly recommended. 1/- pkt.

Eucalyptus Citriodora (Lemon-scented Gum).—A handsome slender tree, with smooth white bark, supplying a useful timber. Its leaves yield a large supply of volatile oil, of excellent lemon-like fragrance. 3/- oz.; 35/1 lb.

Eucalyptus Cocifera (Alpine Peppermint Gum).—Very hardy; grows 30 feet high; flowers white. 1/- pkt.; 10/- oz.

Eucalyptus Cordata (Heart-shape-leaved Gum).—20 to 30 feet. 1/- pkt.; 15/- oz.

Eucalyptus Coriacea White Gum (Syn. *Pauciflora*).—A tree of 80 to 100 feet in height and 4 feet in diameter, of handsome appearance, with drooping branches. The foliage is eaten by cattle and sheep in dry seasons. It is a very hardy Eucalypt, and grows well in swampy lowlands, and thrives in cold climates, and is not affected by the snow. Timber used for building and fencing purposes. 1/6 oz.; 20/1 lb.

Eucalyptus Cornuta (The Yate Tree).—A large tree of very rapid growth, attaining a height of 8 to 10 feet in the first year of its growth. The wood is used for various purposes, such as shafts, frames of carts, and other works requiring hardness, toughness, and elasticity. Considered equal to ordinary Ash wood. 2/6 oz.; 30/1 lb.

Eucalyptus Corymbosa (Blackwood).—A very large tree; timber first class for posts, piles, and such like. It is extremely durable in the ground. 2/- oz.; 22/6 lb.

Eucalyptus Corynocalyx (Sugar Gum).—The wood is remarkably heavy, very dense, hard, and strong; in great request as fence posts, railway sleepers, staves, and felloes. Its durability is attested by the fact that posts set in the ground for fifteen years showed no signs of decay. Sheep and cattle are attracted by its pleasant odorous foliage, and browse on the lower branches, as well as on saplings and seedlings. It should, therefore, be planted on cattle and sheep runs in arid districts, to furnish additional provender. 6d. pkt.; 2/6 oz.; 20/1 lb.

Eucalyptus Crebra (Narrow-leaved Ironbark).—The wood is reddish, hard, heavy, elastic, and very durable; much used for railway sleepers, piles, fence posts, etc. 2/6 oz.; 22/6 lb.

Eucalyptus Diversicolor (Karri Gum).—A colossal tree, exceptionally reaching the height of 400 feet, with a proportionate girth of the stem. Furnishes good timber for building, masts, shafts, spokes, felloes, fence rails, etc. Widths of timber as much as 12 feet can be obtained. 3/- oz.; 35/1 lb.

Eucalyptus Eugenioides.—Timber useful for fencing and building purposes. Rails in use for 40 years can be re-used for new posts. 1/6 oz.; 20/1 lb.

Eucalyptus Ficifolia (Scarlet-flowered Gum).—A handsome variety, attaining a height of from 20 to 30 feet. It produces magnificent trusses of bright scarlet flowers, which are thrown well above the foliage. Splendid for the shrubbery. 1/- pkt.; 25/- to 30/- oz.

Eucalyptus Glauca.—An enormous tree, growing to a great height. 2/- oz.; 20/1 lb.

Eucalyptus Gonicalyx (New South Wales Blue Gum).—A fine timber, largely used for fencing and building. 2/- oz.; 20/1 lb.

Eucalyptus Globulus (Blue Gum).—A very rapid-growing tree, making valuable timber; extensively used in the construction of wooden buildings, fencing, telegraph poles, railway sleepers, and a variety of other purposes. 6d. pkt.; 2/- oz.; 22/6 lb.

Eucalyptus Gomphocephala (The Tooart of South-Western Australia).—One of the strongest woods known, and is particularly valuable in shipbuilding, supports for bridges, dock gates, and wheelwright's work. 2/6 oz.; 30/- to 35/- lb.

Eucalyptus Gunnii (Tasmanian Cedar Gum).—One of the hardest gums in cultivation. It is a bushy tree, only attaining a height of about 30 feet. 2/- oz.; 20/1 lb.

Eucalyptus Hemastoma (White Gum of New South Wales).—Yields gum resin largely, also one of the best for fuel. 2/- oz.; 20/1 lb.

Eucalyptus Hemiphilla (Common Box).—A timber tree of great excellence, famous for the hardness and toughness of its timber, which is largely used for telegraph poles, shafts, spokes, plough beams, etc. 2/- oz.; 20/1 lb.

Eucalyptus Lehmanni.—Most useful for shelter purposes, growing about 15 feet high, with fine spreading branches; hardy, very beautiful sight when in flower, giant green flowers being from 5 to 6 inches across. 2/6 oz.; 30/- lb.

Australian Timber Trees, etc.—Continued.

Eucalyptus Leucoxylon (Ironbark Gum).—The timber is much prized for its durability; possessing great strength and hardness: much recommended for railway sleepers and underground work. 2/6 oz.; 25/- lb.

Eucalyptus Leucoxylon *Rosa*.—Dwarf variety. This fine gum was a fine sight in some of the parks last season. When in flower it is a mass of a beautiful shade of pink flowers. All lovers of Gums should grow this choice variety. Height, 10 feet. 1/- pkt.; 3/6 oz.; 30/- lb.

Eucalyptus Longifolia (Woollybutt).—Under favourable circumstances will grow to a height of 200 feet, the stem attaining a great girth. There is not a tree known that possesses more useful timber. 2/- oz.; 20/- lb.



EUCALYPTUS GLOBULUS.

Eucalyptus Macrocarpa.—A splendid dwarf variety, attaining a height of from 6 to 12 feet; crimson flowers. 1/6 pkt.

Eucalyptus Macrorrhyncha.—The common Stringy Bark tree of Victoria. This tree attains a height of 120 feet, and its timber is chiefly used for joists, knees of boats, fence rails, and rough building purposes, also extensively for fuel. 1/6 oz.; 17/6 lb.

Eucalyptus Maculata (Spotted Gum).—A handsome tree, stem straight up to 90 or 100 feet without branching; diameter, 6 feet. Timber used for shipbuilding, upper parts of bridges, railway sleepers, house building, wheelwrights' and coopers' work. Generally grows on slopes and tops of stony ridges, and also in low flats. 2/- oz.; 22/6 lb.

Eucalyptus Marginata (Jarrah Gum).—Famed for its indestructible wood, and known as the Mahogany Tree. It is invaluable for heavy structures, such as piles for jetties, bridges, railway sleepers, etc. Samples of this timber have been known to be used in the construction of the jetty at Fremantle over 50 years ago without showing the slightest sign of decay. 3/- oz.; 35/- lb.

Eucalyptus Meliodora (Yellow Box Tree).—Grows to a height of 120 feet, spreading habit of growth and stout stem. Its wood is much esteemed for wheelwrights' and artisans' work, in shipbuilding, and supplies excellent fuel. The young trees are used for telegraph poles. 2/- oz.; 22/6 lb.

Eucalyptus Microcorys (Tallow Wood).—A tall tree, attains a great size, barrel up to 100 feet in length, and 7 feet in diameter. Timber hard and durable, lasts underground. Used for railway sleepers, wheelwrights' work, knees and breast-hooks in shipbuilding, flooring boards and house carpentry, and is not a favourite of white ants. Grows in fairly good soil. 2/- oz.; 22/6 lb.

Eucalyptus Microtheca.—A moderate-sized tree about 3 or 4 feet in diameter, and 80 feet high; found growing in hot, dry localities, along low tracts of country, and particularly along river banks and creeks. 2/- oz.; 22/6 lb.

Eucalyptus Muelleriana (Yellow Stringy Bark of Gippsland).—The wood is very clear in the grain, very durable, and largely used for splitting and sawing. It is said that fencing posts of this variety have lasted for upwards of 20 years. 2/- oz.; 25/- lb.

Eucalyptus Obliqua (Messmate or Stringy Bark).—Extensively used for fencing, palings, shingles, and other rough woodwork. 2/- oz.; 20/- lb.

Eucalyptus Obtusifolia (Yellow Blackbutt).—Remarkably quick grower, attaining a height of 150 feet; timber soft and easily worked, and of yellow tint. 2/- oz.; 22/6 lb.

Eucalyptus Paniculata (Red Ironbark of New South Wales).—This variety furnishes a very durable and lasting wood, excellent for railway sleepers, building and fencing. It thrives well in the coastal districts of Natal. 2/6 oz.; 22/6 lb.

Eucalyptus Pauciflora (White Drooping or Swamp Gum Tree).—A tree of handsome appearance, growing to a large size. Horses, cattle, and sheep browse readily on the foliage. The timber is used for ordinary building and fencing purposes. 2/- oz.; 22/6 lb.

Eucalyptus Pilularis (Blackbutt).—Wood like Stringy Bark, and used for similar purposes. Small spars of this species are used for shipping: it is almost the only Eucalyptus that is used for this purpose. 2/- oz.; 22/6 lb.

Eucalyptus Piperita (White Stringy Bark).—Grows to a considerable height; largely used for rough bushwork, palings, shingles, etc. The foliage is rich in volatile oil. 1/6 oz.; 20/- lb.

Eucalyptus Planchoniana (Planchon's Gum Tree).—80 to 100 feet. 2/6 oz.; 20/- lb.

Eucalyptus Platyphylla (Broad-leaved Poplar Gum of Queensland).—One of the best shade trees, leaves sometimes over 1 foot long and 9 inches wide. Grows in low open forests. Timber red, close grained, hard and very durable. Tree seldom reaches over 100 feet in height and 4 feet in diameter, stem fairly straight, limbs very crooked and used for knees and ribs of vessels. Timber makes good fencing material, and is also squared into beams and girders. 2/- oz.; 22/6 lb.

Eucalyptus Polyanthema (Australian Beech).—Extremely hard and lasting timber; in great demand for mining purposes. 2/- oz.; 22/6 lb.

Eucalyptus Pulverulenta (Silver-leaved Gum).—50 feet. 2/- oz.; 22/6 lb.

Eucalyptus Punctata (Leather Jacket or Hickory Gum of New South Wales).—A beautiful tree, attaining a height of 100 feet or more, of quick growth, thriving even in poor soil. The wood is hard, tough, and very durable, useful for wheelwrights' work, railway sleepers, shipbuilding, etc. 2/- oz.; 22/6 lb.

Eucalyptus Ravertiana (Thozet's Box or Iron Gum Tree).—A large tree, attaining a height of over 200 feet. Timber very hard, tough, and durable, and of great strength. Grows in good soil, and in low flat country. 2/6 oz.; 25/- lb.

Eucalyptus Regnans (Mountain Ash of Victoria).—This gum is only a form of *E. Amygdalina*. The timber is well adapted for shingles, staves, rails, etc. 2/- oz.; 25/- lb.

Eucalyptus Resinifera (Red Mahogany of New South Wales).—A superior timber tree of large size. Wood much prized for its strength and durability, and has proved one of the best adapted for a tropical climate; it grew 43 feet in 10 years at Lucknow, India. 2/- oz.; 22/6 lb.

Eucalyptus Robusta (Swamp Mahogany).—The wood is remarkably durable, reckoned a fairly good timber for joists, also used for shipbuilding, wheelwrights' work, and many implements—for instance, such as mallets. 2/- oz.; 22/6 lb.

Eucalyptus Rostrata (Red Gum).—This timber is one of the most highly esteemed in all Australia, being heavy, hard, strong, and durable—either above, underground, or in water; used in the construction of bridges, it has been found in a good state of preservation after 20 years. Our city and suburban streets, comparing with any country in the world, are laid down in wooden blocks of this variety. 1/6 oz.; 20/- lb.

Eucalyptus Rudis (West Australian Canoe Bark Tree).—A very useful variety, growing 80 to 100 feet. 2/6 oz.; 25/- lb.

Eucalyptus Saligna (Willow Gum).—A tall, straight-stemmed, species of rapid growth, attaining a height of over 100 feet. Timber of excellent quality, largely used for shipbuilding, bridge-making, house-building, railway sleepers, and telegraph poles. It grows in rich soil in low flat country. 2/- oz.; 22/6 lb.

Eucalyptus Salmonophloia (The Salmon-barked Gum Tree of Western Australia).—It attains a height of over 100 feet and diameter of 5 feet. The timber is used for fencing and building purposes. The leaves produce a valuable oil. 2/6 oz.; 22/6 lb.

Australian Timber Trees, etc.—Continued.

Eucalyptus Santalifolia (Sandalwood-leaved Gum).—Beautiful white-flowered variety; dense foliage; splendid for shade; grows about 15 to 20 feet. 1/- pkt.

Eucalyptus Sieberiana (Mountain Ash).—A straight-stemmed quick-growing tree. The wood is of excellent quality, splits freely, and is easy to work. 2/- oz.; 22/6 lb.

Eucalyptus Siderophloia (Dark or Broad-leaved Ironbark).—The most valuable wood for piles, girders, railway sleepers, and for every purpose in which strength and durability are required—even shingles of 1-inch thickness have been known to last sound on roofs for 40 years—and is used for a great number of purposes—spokes, shafts, poles, frames—by wheelwrights, the best telegraph posts, fencing of all kinds, and none are equal to it for cogs in mill work. It is superior to most as fuel for steam engines, as it throws off more heat, etc. 2/- oz.; 22/6 lb.

Eucalyptus Sideroxylon (Ironbark Tree).—It attains a height of 120 feet and a diameter of 5 feet. Timber of great strength, hardness, and durability. It is extensively used by shipbuilders and wagonbuilders, for railway sleepers, underground mining work, by turners for rough work, and for handles of various implements; the bark is very rich in Kino-tannin. Mostly grows on rough, stony ridges and mountains, in hard, dry situations; also thrives in moist, tropical climates. 2/- oz.; 22/6 lb.

Eucalyptus Stuartiana (Apple-scented Gum).—A medium-sized tree with fibrous bark and drooping branches; foliage copious. The timber is mostly used for fencing and for fuel. 1/6 oz.; 17/6 lb.

Eucalyptus Tereticornis, Grey or Blue Gum (Queensland Blue Gum).—A large tree, attaining a height of over 150 feet, and diameter about 5 feet, with long, straight stem, similar to *Eucalyptus Saligna*, closely allied to *Eucalyptus Rostrata*. Timber very durable and useful, esteemed for wheelwrights' work, telegraph poles, beams, railway sleepers, house carpentry, fencing, and is very durable underground. Freely distributed throughout most parts of Australia. Grows well in low, moist valleys, and in mountainous country. 1/6 oz.; 20/- lb.

Eucalyptus Urnigera (Urn-fruited Gum).—An Alpine variety, growing 25 to 50 feet high. Flowers white; very hardy. 1/- pkt.; 10/- oz.

Eucalyptus Viminalis (Manna Gum Tree).—In rich soil this tree will attain gigantic dimensions, rising to a height of rather more than 300 feet, with a stem occasionally to 15 feet in diameter. The wood is light coloured, clear, and though not so strong as many other varieties of *Eucalyptus*, is frequently employed for shingles, fence rails, and ordinary building purposes. 1/6 oz.; 20/- lb.

Eugenia Smithii (Lilly Pilly).—A beautiful evergreen tree, with large spreading head. Timber hard, tough, and close grained; used for tool handles and staves. Thrives best in the rich soil along banks of rivers and creeks. 2/6 oz.; 22/6 lb.

Ficus Australis, syn. *Rubiginosa* (Native Banyan Tree).—A shade and ornamental tree, growing to a great height and spreading well. 2/- oz.; 22/6 lb.

Ficus Macrophylla (Moreton Bay Fig).—A magnificent avenue, shade, and ornamental tree, like the above, of spreading habit and great height. 2/- oz.; 22/6 lb.

Gmelina Leichhardtii (White Beech).—A noble tree 150 feet high and 4 feet in diameter. Timber very valuable, white, of a fine silvery grain, highly esteemed for decks of vessels, flooring boards, boat planks, etc., as it neither shrinks nor warps when seasoned; it resists the teredo or cobra; also used for ornamental woodwork. Grows in rich soil. 2/6 oz.; 25/- lb.

Grevillea Hillii.—A beautiful shrub, with spikes of long white flowers. 1/- pkt.

Grevillea Robusta (Silky Oak).—Indigenous to the sub-tropical part of Australia, of rapid growth, and resisting drought in a remarkable degree, hence one of the most eligible trees for desert culture. The wood is elastic and durable, valued particularly for staves and casks, also cabinet work. Grows in almost any soil in warm climate. It flowers profusely, and is much admired. 3/6 oz.; 35/- lb.

Hakea Eucalyptoides (The Pincushion Flower of West Australia).—The flowers are ball shaped, red centre, and like a lot of pins sticking in it. A fine tree. 6d. packet.

Humea Elegans.—Very elegant plant; sweet scented. 1/- pkt. Kennedy. —See General Flower Seeds.

Leptospermum Levigatum, Captain Cook's Ti-tree (Coastal Ti-tree).—Valuable evergreen shrubs for hedges, and stands any amount of dry weather. Some splendid hedges can be seen near Melbourne of this valuable tree; bears pretty white flower, early. 6d. pkt.

Melaleuca Leucadendron (Inland White Ti-tree, Queensland).—A tree 80 feet high and 4 feet in diameter. Timber hard, close grained; excellent for keels, ribs, and knees of vessels, piles, and fence posts in damp situations, being almost imperishable underground. Grows on low, sandy flats in the coast districts. 2/6 oz.; 25/- lb.

Melaleuca Styphelioides.—Grows in fresh and salt water marshes and swampy land. The timber is used for various purposes; height, 50 feet. 2/6 oz.; 30/- lb.

Melia Composita (White Cedar).—An ornamental tree of moderate size, producing a profusion of fragrant lilac flowers. Timber soft and light; used for packing cases. Grows well in rich, clayey soil in warm localities. 1/6 oz.; 15/- lb.

Phormium Tenax (New Zealand Flax).—Orange; height, 6 feet. 1/- pkt.

Pittosporum Crassifolium.—Splendid hardy shrub does well in our climate; 10 feet. 1/- pkt.; 2/- oz.

Pittosporum Eugenioides.—The most popular variety for hedge purposes. 1/6 oz.; 6d. pkt.

Pittosporum Nigrescens.—6d. pkt.; 1/6 oz.

Pittosporum Ralphi.—6d. pkt.; 1/6 oz.

Pittosporum Tenuffolium.—Height, 6 feet. 6d. pkt.; 1/6 oz.

Pittosporum Tobira.—A splendid Japanese variety. 6d. pkt.; 1/6 oz.

Pittosporum Undulatum.—A much stronger-growing variety than the other two. It is a very floriferous shrub, bearing an abundance of sweet-scented white flowers. 1/6 oz.

Phylanthus Ferdinandii.—A tree about 25 feet high, with spreading branches and dense foliage, making a handsome shade tree. Grows in low flats in sandy loam in the coast districts. 2/6 oz.; 25/- lb.

Podacarpus Elata (Brown or Yellow Pine).—A tall, straight tree, over 100 feet high, and 3 feet in diameter; very thin bark. Timber handsome, of a light yellow colour, close grained, strong, and durable; largely used for housebuilding, as it resists the white ant; also used for boat planks and piles, as it resists the teredo, excellent for spars and masts of vessels. Grows in rich soil in the coast districts. 2/- oz.; 25/- lb.

Podalyria Sericea (Satin Bush).—Pink flowers, silvery foliage, very pretty; 4 feet. 1/- pkt.

Protea Mellifera (Cape Honeysuckle).—A very handsome-flowering shrub, producing large tulip-shaped flowers; height, 8 feet. 1/- pkt.

Sterculia Acerifolia.—The lovely Flame Tree of New South Wales. When in flower this tree can be seen for a long distance on account of large bunches of scarlet flowers. 6d. pkt.

Sterculia Diversifolia (Kurrajong).—A handsome ornamental shade tree. Foliage greatly used as fodder for stock in dry seasons. It will stand severe droughts. Grows in almost any soil. 1/6 oz.; 20/- lb.

Swainsonia Alba (Darling Pea).—Handsome clusters of pea-shaped flowers. 6d. pkt.

Swainsonia Mixed.—Handsome clusters of pea-shaped flowers. 6d. pkt.

Syncarpia Laurifolia (Turpentine).—A magnificent tree, often 200 feet in height. Timber valuable for piles and fence posts, being impervious to the teredo, and very durable underground. 2/- oz.; 20/- lb.

Tecoma Rosea.—A very handsome climber, bearing racemes of flowers from 3 to 4 feet in length, of a rose-lilac colour; one of the best climbers. 1/- pkt.

Tecoma Smithii.—Handsome flowers; orange. 1/- pkt.

Telopea Speciosissima (N.S.W. Waratah).—Very beautiful shrub. 6d. pkt.; 7/6 oz.

Tristania Conferta (Brush Box).—A noble shade tree, attaining a height of 150 feet and 6 feet in diameter; makes a good avenue tree, the trunk being very straight. Timber close grained, hard, tough, and durable; used for joists, ribs of vessels, wheelwrights' work, house carpentry, and squared into beams for the construction of wharves and bridges. Grows in open and brush forests in sandy loam. 2/- oz.; 22/6 lb.

Tristania Suaveolens (Swamp Mahogany).—A moderate-sized tree. Timber red, hard, and close grained; extensively used for piles, as it resists the ravages of the teredo; lasts for a great length as fence posts, used for underground work. Grows in low, marshy ground and near the banks of rivers. 2/- oz.; 22/6 lb.

COLLECTIONS OF SEEDS

OF

Handsome Flowering Australian Trees and Shrubs

These Collections make a most useful and acceptable present for sending to friends abroad. We find an increasing demand for these every year, so we now offer them in collections, and if the selection is left to us we will select only those varieties which will thrive best in the country they are intended for. We offer our selection of 6 Varieties, 2/6; 12 Varieties, 4/6; 24 Varieties, 8/6; post free.

WE ARE THE LEADING HOUSE FOR AUSTRALIAN TREE SEEDS.

HEDGE SEEDS

6d. per packet.

Acacia Ornithophora (Kangaroo Acacia).—1/6 oz.; 10/- lb.**Osage Orange** (*Maclura Aurantiaca*).—Invaluable for farm and garden hedges; bright shining green leaves, broad and pointed; fruit resembles an orange. 1/6 oz.; 10/- lb.**Pittosporum Eugenioides**.—The most popular variety for hedge purposes. 1/6 ounce.**Pittosporum Nigrescens**.—1/6 ounce.**Pittosporum Undulatum**.—A much stronger growing variety than the other two. It is a very floriferous shrub, bearing an abundance of sweet-scented white flowers. 1/6 oz.**African Box Thorn**.—The seed should be sown during the months of September, October, and November. 1/6 oz.; 10/- lb.**Sugar Gum** (*Eucalyptus Corynocalyx*).—Absolutely the best tree that can be grown as a breakwind, quick-growing, also useful as fodder. 2/6 ounce; 20/- lb.**Tree Lucerne** (*Tagosaste*).—Very valuable for hot, dry, and sandy districts. 6d. ounce; 1/2 lb.; 3/6 lb., posted 3/9.**Medicago Arborea**.—Yellow-flowered Tree Lucerne. 6d. packet; 9d. ounce; 1/8 1/2 lb.; 5/- lb.**Saltbush**.—A valuable evergreen easily raised from seed. 6d. per packet; 1/- per ounce.

CONIFEROUS AND OTHER TREE SEEDS

We take every precaution in the selection of Tree Seeds to procure only such as are likely to give satisfactory results, and of the current year's sowing; but we wish to caution buyers that there is always a certain proportion of the seed dead from a variety of causes—principally from being gathered in an immature state—so that we cannot ensure success. Customers may, however, rely on our endeavouring to secure in the future the same success as has followed our efforts in this department in former years.

6d. per packet. Price per lb. on application. Plants also supplied.

Abies Alba (White Spruce)	3/6 oz.
„ Douglasi (Silver Fir)	2/6 „
„ Excelsa (Norway Spruce)	2/6 „
„ Menziesii (Menzies' Spruce)	3/6 „
„ Nigra (Black Spruce)	4/- „
„ Canadensis (Hemlock Spruce)	3/6 „
Arbutus Menziesii	4/- „
„ Unedo (Irish Strawberry Tree)	1/6 „
Acer Campestre (English Maple)	1/6 „
Ailanthus Glandulosa	1/- „
Cedrus Atlantica (argentea, Silver Cedar)	2/- „
„ Deodora (Indian Cedar)	2/- „
„ Lebani (Cedar of Lebanon)	2/- „
Ceratonia Siliqua (Carob Bean)	1/- „
Cryptomeria Japonica (Japan Cedar)	1/6 „
„ Lobbi	2/- „
Cupressus Funerbris (Funeral Cypress)	2/- „
„ Goveniana	2/- „
„ Lawsoniana	2/- „
„ Macrocarpa	1/6 „
„ Torulosa	2/- „
„ Glauca Pendula	2/- „
Fraxinus Excelsior (English Ash)	1/6 „
Jacaranda Mimosæfolia , in pods	6d. „
Juniperus Sabina	2/- „
„ Virginian (Red Cedar of America)	2/6 „
„ Oxycedrus	3/- „
„ Bermudiana (Pencil Cedar)	2/6 „
„ Excelsa	2/- „
Larix Europæa (Larch)	9d. „
Libocedrus decurrens	4/- „
Melia Azedarach	1/- „
Picea Balsamea (<i>Abies</i>), (Balm of Gilead Fir)	2/- „
„ Nordmanniana (<i>Abies</i>)	2/6 „

Picea Orientalis	2/6 oz.
Pinus Austriaca (Black Austrian Pine)	1/- „
„ Amabilis	5/- „
„ Benthamiana	5/- „
„ Canariensis (Canary Island Pine)	2/- „
„ Concolor (The Great White Silver Fir)	4/- „
„ Contorta	7/6 „
„ Coulteri	4/- „
„ Excelsa (Bhotan Pine of India)	2/6 „
„ Grandis (Yellow Fir)	4/- „
„ Halapensis (Aleppo Pine)	1/- „
„ Insignis (Californian Pine)	1/6 „
„ Jeffreyi	4/- „
„ Lambertiana (Sugar Pine)	3/- „
„ Laricio (Corsican Pine)	1/6 „
„ Maritima (Maritime Pine)	1/- „
„ Muricata	4/- „
„ Monticola	6/- „
„ Pinea (Stone Pine)	1/- „
„ Ponderosa (Yellow Pitch Pine)	2/- „
„ Rigida (Pitch Pine)	3/- „
„ Sabiniana (Nut or White Pine)	2/- „
„ Strobus (Weymouth Pine)	1/6 „
„ Sylvestris (Scotch Fir)	1/- „
„ Torreyana	3/6 „
„ Tuberculata (The Knobconed Pine)	3/6 „
Quercus Robur (English Oak)	2/6 „
Sequoia Sempervirens	2/- „
Schinus Molle (Pepper Tree)	1/6 „
Syncarpia Laurifolia	2/6 „
Thuja Aurea (<i>Biota</i>)	2/- „
„ Orientalis (<i>Biota</i>)	2/- „
Ulmus Campestris (English Elm)	1/6 „
Wellingtonia Gigantea (The Mammoth Tree of California)	7/6 „

Any variety not mentioned here will be supplied at current rates if obtainable.

RAISING TREE SEEDS

To those who have little or no experience in raising Tree Seeds the following suggestions are given:—Most failures from Tree Seeds arise from not sowing in partial shade. If hot bursts of sun come on the seed beds while the seeds are swelling, and cold follows, many of them are liable to decay before they appear above the surface. For raising trees on an extensive scale, many use artificial arbours, tall enough to work under. For smaller lots brushwood or a thin shade of canvas on a skeleton frame is necessary. Where birds are destructive, lattice frames are used to cover the bed. There are many kinds of seeds which, in the hands of experienced cultivators, need no shade, but to all persons of limited knowledge we would advise the shading of every variety.

Sow in a seed bed, covering with an inch of soil, and bat down

lightly with a spade or roller; then water each evening until the plants show above the ground. In sowing Eucalyptus and other fine seeds, a good plan is to mix the seed with sand, so that it will be evenly distributed. When the plants are 4 to 6 inches high they may be transplanted, choosing a dull day, and if there is no rain, water for about a fortnight, according to the weather, until they become established. Eucalyptus may be planted 10 feet apart. From 8 to 9 years, in favourable localities, the trees would be suitable for telegraph poles, and 15 to 16 years fit for milling, or sawn into timber for all purposes. *Acacia* seed germinates quickly if boiling water is poured over the bed and some bags thrown on top until it cools off, or if a fire is run over it. It may be interesting to know that *Acacia* seed over 100 years old has been found to germinate well.

MANURES AND FERTILIZERS

Prices here quoted are NETT CASH, and do not include Carriage or Cartage, which will be charged for. Exchange—Victoria, 6d., 1/- other States, must be added to all Cheques for Manure.

Agricultural Salt.—5/6 cwt.; 2-cwt. bags, 10/-

Bone Manure, high grade.—1-cwt. bags, 10/6 each.

Bone Meal.—12/6 cwt.

Bone Fertilizer and Super. Mixed.—9/- per cwt.

Blood Manure.—15/- cwt.

Blood, Dried.—Best for roses, 1/- per packet.

Clay's Fertilizer.—Highly recommended for fruit trees, flowers, or vegetables. In tins, 1/6 and 2/6 each. In bags—7 lbs., 4/6; 14 lbs., 7/6; 28 lbs., 12/6; 56 lbs., 20/-

Special Horticultural and Tomato Manure.

A complete concentrated manure for potatoes, onions, cabbages, cauliflowers, tomatoes, etc. 15/- per cwt.

Chilean Nitrate of Soda.—The best nitrogenous fertilizer. A top dressing for all plants during their growing period. Especially adapted for the flower and vegetable garden. 4-lb. tins, 2/- each. In bulk— $\frac{1}{4}$ -cwt., 10/-; $\frac{1}{2}$ -cwt., 17/6; 1 cwt., 35/-

Special Market Gardeners' Manure.—12/- cwt.

Peepi.—For Lawns. See page 93.

Sulphate of Ammonia.—An effective quick-acting fertilizer, for promoting and maintaining healthy, vigorous growth in plants. 4d. per lb.; 14 lbs., 3/6; cwt., price on application.

Superphosphate of Lime.—1 cwt. bags, 9/-

Cicada.—See page 92.

PLANT PLANTOIDS

Combine all Nature's Fertilizing Materials
— in convenient Tabloid Form. —

Sold in Tins, 1/- each, posted, 1/3; 2/- each, posted, 2/5.

"CREOL," the Soil Steriliser. *What it Will Do.*

Seeds sown in soil sterilised by "CREOL" grow faster and are stronger and healthier.

Insect and Animal Pests, where "CREOL" is brought into contact with them, are destroyed.

"CREOL" destroys Eel Worms, Wire Worms, Wood Lice, and prevents Canker, Mildew, and Damping off.

Many Fungi and Bacteria which produce plant disease are destroyed.

Bacteria in varieties which waste plant food are largely destroyed.

Useful Varieties of Bacteria (including those which render Nitrogen assimilable in the soil, and those essential to fertility) when in the dormant stage are not destroyed, and rapidly increase afterwards to enormous numbers.

FOR OPEN GROUND.—Use 1 gallon of "CREOL," diluted with 24 gallons of water, to 100 square yards.

SOIL FOR SEEDS.—Use 1 pint of "CREOL" to 10 gallons of water.

POTTING SOIL.—Use 1 pint of "CREOL" to 30 gallons of water.

4-gallon tins, 6/9 gal. 1-gallon tins, 8/- gal. $\frac{1}{2}$ -gallon tins, 4/3 each. 1-quart tins, 2/9 each. 1-pint tins, 1/6 each.

In warm weather apply about seven days, and in cool weather about fourteen days before planting.

"CREOL" can only be used on vacant soil. It must not touch the plants.

Mackereth's Special Sweet Pea Manure

Imparts Sturdiness and Vigour to the Haulm. Increased Size and Higher Colour to the Blooms. Greater Length and Stoutness to the Flower Stems.

A liberal use of this fertilizer prolongs the flowering season, and saves the grower the trouble of removing seed pods, which never develop when this food is regularly supplied. No second sowing of Sweet Peas is necessary in order to obtain late exhibition blooms; the plants continue to flower until frosts destroy them. Now largely used by all the leading Sweet Pea growers.

SOLD IN TINS, 2/- and 4/- each; CARRIAGE EXTRA.

Distributors for Australia and New Zealand

"CICADA" SOIL

This is undoubtedly the **FINEST NATURAL PLANT FOOD and SOIL BUILDER** to be found in Australia.

All kinds of Crops, Fruits, Flowers, and Vegetables simply revel in it.

It is unequalled as a Potting Soil and for Top-dressing Lawns. For Top-dressing of Grass and other lands use from 1 ton per acre.

Apply in the same manner as ordinary manure, when preparing the ground for bedding work. Mix ordinary garden soil with one-third proportion of "CICADA" Soil, and watch the result.

N.B.—ONE GOOD APPLICATION LASTS FOR YEARS.

Its effect on CITRUS TREES is simply marvellous. Wonderful results achieved with top-dressing Lucerne Paddocks; apply from 6 to 10 cwt. per acre. Specially adapted for growers of Potatoes, Onions, and other root crops, giving marvellous results; apply from 5 to 10 cwt. per acre.

If heavy clay soil is to be treated, use the larger quantity. Remember, the more "CICADA" applied the better the result, and the more lasting.

Analysis of "Cicada" Compost

By the
Department of Agriculture.

On the basis of Moisture 20 per cent.

"CICADA" LIME-HUMUS COMPOST—

	Per cent.		Per cent.
Humus	41.385	Phosphoric Acid	26
Nitrogen	3.152	Magnesia	1.16
Lime (Cal. Carbonate)	19.788	Chlorine	46
Potash	375	Ash (Gravel, Sand, etc.)	13.42

Water-holding capacity, 58 per cent.—over twice its own weight.

NOTE.—One ton of "Cicada" is equal to 10 tons of Peas ploughed in.

In addition to being a Plant Food, "CICADA," by its Chemical and Physical properties, is of the greatest value to the soil.

Sample Bags, 4/-, or 7/6 Sack. Half-ton, 40/- Ton—Screened, £3/15/-, or £3/10/- truck lots, Melbourne. Unscreened, £3/10/-, or £3/5/- truck lots, Melbourne.

Empty bags as soon as possible.

NO GARDENER OR ORCHARDIST SHOULD BE WITHOUT HIS SUPPLY OF "CICADA."

HAVE YOU A LAWN?

If you have, this will interest you

**Kills all Weeds
on Lawns**

PEEPI

**Improves the
Grass**

Prepared especially for the destruction of Clover, Trefoil, Daisies, Dandelion, and other Weeds on Cricket Grounds, Golf Courses, Tennis Lawns, Croquet Grounds, Bowling Greens, and all other pleasure lawns, including Buffalo lawns.



Actual Photograph of Turf taken from a lawn
BEFORE treatment with PEEPI.



Actual Photograph of Turf taken from the same lawn
AFTER treatment with PEEPI.

We claim that PEEPI is unsurpassed by any preparation on the English or any other market. It is wholly composed of Australian materials, hence should have your support.

The price is 50 per cent. cheaper than the imported, and results quicker and more reliable.

PEEPI has been thoroughly tested, and the results have been more than satisfactory, as numbers of users can testify. We know that once PEEPI is used, all those who admire a lawn free from weeds and clover, with a lovely, rich, dark green colour, will use it and recommend it whenever necessary.

Mr. Reynolds has made a study for years in order to ascertain the most reliable weed destroyer, and, after very careful testing, experiment, and research, has secured in PEEPI the most efficient weed killer ever used.

We particularly want to bring this preparation before the notice of Secretaries of Golf Links, Cricket Clubs, Bowling Greens, Tennis and Croquet Lawns, Race Courses, etc.

PEEPI destroys weeds and clover and benefits the grass. This is truly wonderful, for, although the weeds die quickly, the grass starts to grow beautifully.

WHEN TO USE PEEPI.

Bowling Greens.—The proper time to apply PEEPI to Bowling Greens is at the end of the bowling season. Many greens are notorious for the quantity and variety of weeds which take possession of them, defying eradication by weeding or other methods. PEEPI will alter this, and give a clean green to start the new season. It will also take the place of the usual fertilisers, giving strength and body to the permanent grasses, enabling them to stand the strain of constant cutting and rolling.

Lawns may be treated with PEEPI all the year round, but from the beginning of September to end of May is the best period. The same applies to Croquet Lawns, Tennis Courts, Golf Links, Buffalo Lawns, etc. Tennis Courts can be used ten days after treatment with PEEPI. It has been found by test that at end of January a light dressing of 7 lbs. to 40 square yards is very beneficial to the grass, and to check any weeds that may have been carried by birds.

PRICES OF PEEPI:

7 lbs., 3/-; 10 lbs., 4/-; 14 lbs., 5/-; 28 lbs., 8/- 56 lbs., 14/-; 1 cwt., 24/- Delivered f.o.b. rail or boat, Melbourne. Special quotations for large quantities.

FULL DIRECTIONS WITH EACH BAG.

PEEPI acts as a Fertiliser if lightly spread and watered in.

Sole Distributing Agents for Australia and New Zealand: LAW, SOMNER Pty. Ltd.

INSECTICIDES

SOAPERINE

An invaluable remedy for destroying Blight on Rose Trees, Insect Pests, etc., in orchards and vineyards.

Excellent also for destroying Vermin in Dogs, Horses, and Cattle.

1/3 per tin. In Bulk, 1/- lb. 7 lbs. and over.
1 lb. makes 5 Gallons of Spray.

BENZOLE EMULSION

Invaluable for destroying Blight, Scale, Slugs, Fungoids, Aphis, and Rutherglen Fly.

1/3 Tin. In Bulk, 1/- lb. 7 lbs. and over.
1 lb. makes 5 Gallons of Spray.

TOBACCO STEMS

Invaluable as a Spray for Aphis, Rutherglen Fly, Blight, and keeping down Thrip in its early stages.

Formula.—Boil 1 pound in pot, allow it to simmer for 3 or 4 hours, then add 1 gallon to strained residue.

PRICE 3d. lb.; 5/- Bag.

Hydrated Carbonate of Lime

For high-class cultivation of Roses, Pot Plants, Flower Beds, and Vegetable Gardens.

IN THE GARDEN.—Dress the soil as with manure. Corrects acidity in sour ground. Renders heavy soil friable, and light soil productive. To destroy Slugs, sprinkle on infested parts occasionally.

TO POULTRY KEEPERS.—Dissolve in water to wash out Fowlhouses. Destroys Lice and other Fowl Pests. Place a spoonful in drinking water once a week to keep birds healthy. Improves the eggs and strengthens the shells. Tins, 1/6 each.

QUICKLIME

For making Lime and Sulphur and other Sprays for garden and orchard. Kerosene Tins, 4/6 each.

BLUESTONE (SULPHATE OF COPPER)

Best Macclesfield (English).

The principal ingredient used in making Bordeaux Mixture and other spraying compounds. 1/- per lb.

IMPROVED BORDEAUX POWDER

For black spot, mildew, leaf curl, and other fungoid diseases on Tomatoes, Potatoes, Grape Vines, Roses, etc.

Use ½-lb. to 5 gallons of water.

Packets 6d. and 1/- (½-lb.).

BORDEAUX MIXTURE

Largely used for blight, mildew, leaf curl, black spot, and other diseases. 1 lb. makes 5 gallons spray. In ¼-lb. Tins, 1/3; 1 lb., 1/9; 2 lbs., 3/3; 4 lbs., 6/- Price for quantity on application.

Flower of Sulphur

For mildew on vines, roses, etc. 6d. lb.; 37/4 cwt.

“PESTEND”

Is proved to contain valuable fertilizing properties. It stimulates plant and vegetable life; is destructive to insect life. Will protect flower beds, lawns, etc., from the ravages of snails and slugs, and will guard your seed-beds from the attacks of birds. In bags of 28 lbs., 2/6; 56 lbs., 4/6. Carriage extra.

FIR TREE OIL

Effectively clears all insects and parasites from the roots and foliage of trees, vines, and plants. Kills all grubs, flies, etc. Cures mildew and blight, and makes a good Winter dressing. Bottles, 1/6 each.

Hellebore Powder (English)

Very useful for destroying pear and cherry slugs, worms, caterpillars, slugs, etc. 1/6 per lb. Cheaper in quantity.

Gishurst Compound

One of the oldest and best Insecticides yet introduced for destroying all kinds of insect life. 1-lb. boxes, 2/3; 3-lb. boxes, 5/3.

Ballikinrain Ant Destroyer

For destroying Ants in house, lawn, and garden. In tins, 6/- each; posted 7/-, or carriage extra.

(TOBACCO)

“BLACK LEAF 40”

An effective and economical Insecticide both for Spraying and Dipping.

“Black Leaf 40” is a concentrated solution of nicotine sulphate guaranteed to contain not less than 40 per cent. of actual nicotine by weight. It is a safe and effective spray for aphids, thrips, leaf hoppers, apple bug, pear psylla, and similar insect pests in the orchard, garden, vineyard, flower garden, and park.

Small bottle makes 6 gallons spray, 2/-

Medium bottle makes 12 gallons spray, 3/6

Large bottle makes 24 gallons spray, 5/-

Gargoyle Spraying Oil

Undoubtedly the Best Spray for controlling the various scale pests that affect fruit and other trees.

SIMPLICITY ITSELF. CERTAIN DESTRUCTION TO SAN JOSE SCALE, AMERICAN BLIGHT, AND RED SPIDER.

"GARGOYLE" possesses all the characteristics that are essential in a Spray—Penetrating Power, Adhesiveness, Easy to Mix, Easy to Apply.

Directions for Use:—

Mix in Equal Proportions—One gallon water; one gallon Gargoyle Spraying Oil. This will form the primary Emulsion.

Mix with Soft Water—Hard water will break up the Emulsion. If hard water must be used, soften it by using 4 oz. powdered soap or soda to each 20 to 30 gallons of water.

For Deciduous Trees—1 part oil, i.e., 2 parts primary Emulsion to from 20 to 30 parts of water.

For Citrus and other Evergreen Trees—1 part oil, i.e., 2 parts primary Emulsion to from 30 to 40 parts of water.

Note.—On all leafy trees soapiness of the Emulsion is essential.

PRICE OF GARGOYLE:—

Tins, containing 1 pint, 1/6; 1/2-gallon, 4/-; 1 gallon, 7/6; 4 gallon, 5/6 gallon; barrels, containing about 40 gallons, 5/- gallon.

Send for Pamphlet with full instructions for use.

Arsenate of Lead Powder

(POISON)

Used for the destruction of all Leaf-eating Insects.

Apply at the rate of 1 lb. to 40 gallons of water, or 1 ounce to 2 1/2 gallons.

Spray on a warm day with a fine nozzle. 1/- packet. Or in tins, 1/2-lb., 1/9; 1 lb., 3/-; 2 lbs. 5/6.

SPRAY ROSES and OTHER PLANTS with

"NIQUAS"

The Best, Surest, Most Effective and Safest of all Insecticides.

For destroying all Insect Pests, such as Bug, Black Spot, Thrip, Red Spider, Aphis, etc., infecting Fruit and Citrus Trees, Roses, Palms, Chrysanthemums, Dahlias, etc., etc.

No Orchard, Nursery, Florist, or Private Garden should be without it, as it saves loss and disappointment. It is purely a concentrated vegetable extract; does not injure the tenderness of plants.

Half-Pint Tin will make four to six gallons of spray, according to the strength required, for the cost of 1/6. One gallon makes 96 gallons, and only costs 8/6.

Directions for Use.—Well shake the tin. Mix half-pint of "Niquas" with one gallon of tepid water, and well stir; then add three to five gallons of soft water, according to description of insect and nature of attack. Can be applied either with a syringe or spray pump, or by dipping.

Sold in Tins, Double Strength, Special for Australia, Half Pints, 1/9; Pints, 2/9; Quarts, 4/6.

"KUROT" A PREVENTION OF BLACK SPOT DISEASES IN TOMATOES.

"KUROT" is not a spray, it is a powder; 3 to 4 ozs. put in the soil when planting out will ensure a clean crop of Tomatoes free from Black Spot.

"KUROT" is used (to be effective) not when plants are fruiting, but when plants are young. Apply early.

"KUROT" used in same way checks ravages of Irish Blight in Potatoes.

Prices.—3-lb. packet (sufficient to treat 12 Tomato plants), 1/6 packet; 7-lb. packages, 3/-; 14-lb. packages, 5/6; 28-lb. packages, 10/-; 56-lb. packages, 17/6; per cwt., 32/6; freight extra.

A Ton sufficient to treat 8,000 Plants. Full Directions each packet.

"Elephant" Brand Arsenate of Lead

(POISON)

Used as a remedy for Codlin Moth, Pear Slug, Caterpillars, Worms, Fruit Flies, and all kinds of leaf and fruit eating insects.

It is very adhesive, so the orchardists can rely upon it sticking, and therefore ensuring good results with as little expense as possible.

It is sold in paste form, which makes it very easy to prepare for spraying.

First of all shake, stir, or agitate the Arsenate of Lead well, and it will appear like a creamy mixture; then take the quantity of Lead required, and pour into the vessel containing the proper proportion of water, keeping the mixture constantly stirred.

Have a fine sprayer on hand, and spray till leaves begin to drip. Repeat operation at intervals of a month or more, or at the discretion of grower.

Use 1 to 3 lbs. to 50 gallons of water; this is only approximate, as, again, climatic conditions have to be considered.

The first spraying should take place on a dry day, just when petals have fallen, and particularly, according to an eminent authority, before the calyx has closed. Every part of the tree should be reached, and the calyx well filled.

PRICES:

1/2-lb. Jars ...	1/6 each.	10-lb. Jars ...	1/8 lb.
1-lb. " ...	2/6 "	14-lb. " ...	1/6 "
2-lb. " ...	4/6 "	28-lb. Kegs ...	1/4 "
5-lb. " ...	1/10 lb.	56-lb. " ...	1/1 "
7-lb. " ...	1/9 "	112-lb. " ...	1/- "

PARIS GREEN

For the sure destruction of the Vine Caterpillar and all Foliage and Bark eating Insects.

Directions for Use.—Use 1 oz. to 12 gallons of water. Mix 1 oz. in a tablespoonful of Treacle, Molasses, or Honey; when thoroughly mixed add 12 gallons of water. Keep well stirred when using. Apply lightly in dry weather with spray pump or syringe.

6d. and 1/- Packet; 1-lb. Caddy, 2/6 each; 7-lb. Packages, 2/3 lb. For larger quantities, price on application.

Freight or Postage extra.

NIKOTEEN

For destroying Green and Black Aphis found on roses, chrysanthemums, fruit trees, shrubs, etc.; Thrip on tomatoes, onions, oranges, and pears. Poison to Slugs, Snails, and Woolly Aphis. Directions on each bottle.

Small bottle makes 6 gallons spray, 2/- Medium makes 12 gallons spray, 3/6. Large makes 24 gallons spray, 5/- bottle.

“Elephant” Brand LIME SULPHUR SPRAY (Concentrated)

(SCALEGIDE, FUNGICIDE, and INSECTICIDE.) (NON-POISONOUS.)

This Spray destroys Black Spot, San Jose Scale, Mussel Scale, Red Spider, Shot Hole, Spores of the Curl Leaf, Aphis, also Oldium on Vines.

Lime Sulphur Spray is more destructive of Blight than any other Spray.

It destroys all kinds of Scale and Fungus.

It can be used at all times of the year.

It will keep any length of time without deterioration unless exposed to the air, and is always ready for use.

Guaranteed to contain absolutely no ingredient other than LIME and SULPHUR, thus ensuring a highly efficient Spray.

It mixes readily with cold water, and, being perfectly clear, it does not clog the nozzle of the spray pump.

The Government Analysis of our “ELEPHANT” BRAND Lime Sulphur Spray is as follows:—

Beaume	...	...	29°
Soluble Sulphur	...	...	25.59%
Lime	...	...	11.84%

This speaks for itself, and proves that our “ELEPHANT” BRAND Lime Sulphur Spray is of the highest quality, disclosing a correct combination of Lime and Sulphur, which is most important to the Orchardist.

DIRECTIONS FOR USE.

FOR WINTER SPRAYING.

Use 1 gallon of Spray to from 10 to 20 gallons of water, according to condition of trees, and apply as soon as possible after the leaves fall, and as late as possible before the buds burst.

FOR EARLY SPRING AND SUMMER SPRAYING.

Use 1 gallon of Spray to from 40 to even 80 gallons of water. The proportions to be used depend upon climatic conditions, as well as on the state of the trees to be sprayed. The Orchardist should know best when to apply this. On no account spray during hot sunshine. Choose dull days. For Tomatoes 1 in 100 is recommended.

PRICES:

40/45-Gal. Casks	1/6 Gal.	3-Gal. Tins	2/9 each.
20/30-Gal. Casks	1/7 Gal.	Quart Tins	2/- each.
4-Gal. Tins	1/10 Gal.	Pint Tins	1/6 each.
1-Gal. Tins	3/6 each.	1/2-Pint Tins	1/- each.

Mr. F. MORRISON, of Doncaster, writes:—

“I have used your LIME SPRAY for Rust Leaf on my Peach Trees, and am highly satisfied with the result.”

NO MORE WEEDS!

The “GLOBE” WEED AND SCRUB KILLER

Is a Sure Killer of Noxious Vegetation of every description.

Permanently destroys by one application when properly used—SCRUB, SORREL, COUCH, FERNS, PRICKLY PEAR, BRIARS, THISTLES, FURZE, DOCKS, CAPE WEED, WEEDS ON GARDEN WALKS, also WHITE ANTS, etc.

CATTLE WILL NOT EAT IT. ONE TRIAL PROVES ITS WORTH

This Specific is strongly recommended to Municipal Councils, Railways, Farmers, Graziers, and for Private Gardens.

Sold in Half-Gallon Tins, 3/-; 1-Gallon Tins, 5/-; 2-Gallon Tins, 8/-; 4-Gallon Tins, 12/6; 5-Gallon Tins, 15/-; 40-Gallon Cask, 2/6 Gallon. Casks at Cost Price charged extra.



“KILL ALL” SLUG & SNAIL MIXTURE

THE FINEST REMEDY FOR THE DESTRUCTION OF SLUGS AND SNAILS AVAILABLE.

It is clean, easily applied, and the results are certain. It has proved a boon to hundreds of gardeners, who have been harassed night and day with slugs. May be safely dusted on plants.

IT KILLS ALL SLUGS WITHOUT ANY INJURY WHATEVER TO THE PLANTS.

6d. packet, posted 10d.; 1/- packet, posted 1/6; 3 lbs., 2/6; 7 lbs., 4/6; 14 lbs., 8/-; 28 lbs. and over, 6½d. per lb Carriage extra.

“ITZIT” Snail and Slug Destroyer

Certain Cure for Slugs and Snails

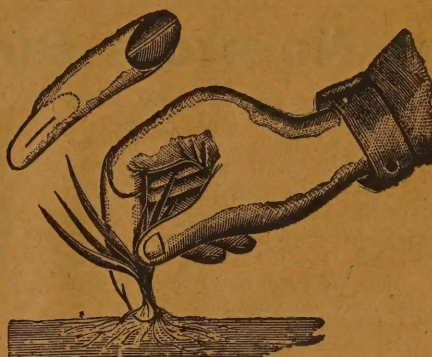
Kills them most effectively, and yet is non poisonous or injurious to the most delicate flowers, or chickens, or other domestic animals. “ITZIT” is not affected by rain. When the rain stops it works again.

6d. per packet (about 2 lbs.). Postage and carriage extra. In Bags—7 lbs., 1/6; 14 lbs., 2/6; 28 lbs., 4/6; 56 lbs., 7/6; 1 cwt., 14/-

HORTICULTURAL SUNDRIES & REQUISITES

- GARDEN TROWELS.**—1/6 each.
- GARDEN FORKS.**—1/6 and 2/- each.
- GRASS SHEARS.**—Special Blade for cutting grass edging. 2/- each.
- TANNED GARDEN NETTING** (inch mesh 6 x 6 yards).—For protecting fruit trees from birds. 21/- each.
- HYACINTH GLASSES.**—1/6 each, 15/- dozen; packing extra.
- GRAFTING WAX.**—New French Cold. Indispensable for grafting, budding, etc. In tins, 1/6, 2/6, and 4/6 each.
- DYED GREEN MOSS.**—Used largely for decorating flower pots, etc. 6d. per bundle; per post, 9d.
- GARDEN LINES.**—2/-, 2/6 each.
- SULPHUR BELLOWS.**—Porta's latest patent. Colonial best make, 12/6.
- SULPHUR BELLOWS (Concertina).**—Can be carried in pocket. Every grower of Roses should have one. Splendid for dusting Sulphur and other insect powders on Roses, etc. 2/6 each. Posted, 3/-.
- GARDENING GLOVES.**—Postage, 3d. per pair extra.
Gent's - } Colonial, 2/6 to 4/6 pair.
Ladies' - }
- HANGING WIRE BASKETS.**—Plain and ornamental, for ferns. 8 in., 1/-; 10 in., 1/6; 12 in., 2/-.
- GISHURSTINE.**—An invaluable preparation for rendering boots, leggings, etc., waterproof. In tins, 1/- and 1/6 each; per post, 4d. and 6d. per tin extra.
- DAISY GRUBBERS.**—Very useful for extracting weeds, docks, etc., from lawns, 2/6 each.
- FLOWER CEMENT.**—A perfect preparation for fixing cut flowers. In bottles, 1/- each.
- ELLIOTT'S SUMMER CLOUD SHADING.**—A first-class preparation for shading Greenhouses, Conservatories, and all glass surfaces. Sold in packets, with full directions, 2/6; posted, 3/-.

BREEN'S PATENT FINGER SPADE.—An invaluable weeding implement; once used, always used. It is worn on the forefinger or on two or more fingers if required; it can be worn with or without a glove. It will expand and contract to suit any sized finger.



Note.—When ordering, please say whether for a lady or gentleman. Price, 9d. each; per post, 10d.

POTTERY

With all orders for Pottery, where packing is necessary, an extra charge will be made to cover cost of packing and cases. It must, however, be distinctly understood that, while special care will be exercised to prevent breakage, we will not be held responsible.

SEED PANS.

8 inch	10d.
10 inch	1/6
12 inch	2/6

FERN PANS.

8 inch	1/6
10 inch	2/-
12 inch	2/6

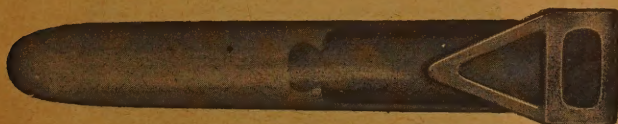
FLOWER POTS.

	per dozen.
3 inch	1/9
4 inch	1/10
5 inch	2/9
6 inch	3/9
7 inch	5/-
8 inch	6/6
9 inch	9/-
10 inch, 1/6 each ..	15/-
12 inch, 2/3 each ..	25/-

SAUCERS.

	per dozen.
4 inch	1/9
5 inch	2/3
6 inch	3/-
7 inch	4/9
8 inch	6/-
9 inch	7/6
10 inch, 1/3 each ..	12/-
12 inch, 2/- each ..	20/-

Prices Subject to Alteration.



FRONT VIEW.



SIDE VIEW.

The PERFECT BUTTONHOLE FLOWER HOLDER

A new invention which entirely supersedes all other holders.

Will securely grip a Spray of Flowers or a Single Bloom.

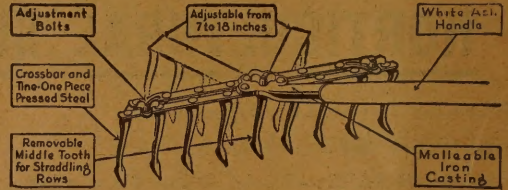
Can be tastefully arranged; does not require plugging to secure the flowers, as others do.

Price, in Nickel, 1/6 each.

The Pull-Easy Rake Cultivator

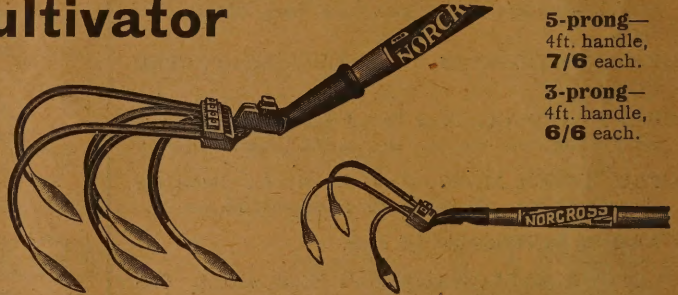
Can be instantly adjusted to fit rows of any width. The shape of the teeth and the way in which they are attached to the steel side bars makes them enter the ground and pulverise it thoroughly without downward pressure on the handle.

With Handle, 8/6 each; without Handle, 7/6.



The Norcross Cultivator

A combination of adjustable steel prongs fixed to a socket on the usual garden rake handle. It is excellent for fine work and cultivates closely up to the plants. The adjustable prong is a special feature. With the five-prong tool, by removing the centre one, young plants can be cultivated on both sides, working closely in and eradicating weeds. They are much easier to work than a hoe, and many times faster and better.



5-prong—
4ft. handle,
7/6 each.

3-prong—
4ft. handle,
6/6 each.

PLANET Jr. Farm and Garden Tools

No. 4—Combined Hill and Drill Seeder and Wheel Hoe, Cultivator and Plough (Latest Pattern).



This combined tool embraces in a single convenient implement a capital Hill Dropping Seeder, a Continuous Row Seeder, a splendid Single Wheel Hoe, a Cultivator Rake and Plough. For use as a cultivator the drill parts are entirely removed by taking out a single bolt, thus making it a perfect single wheel hoe, with an unequalled variety of tools, and a rapid change frame with side extension (as shown in the cut) for hoeing both sides of a row at one passage. This drill is automatically thrown out of gear by simply raising the handle. The hopper holds 2 quarts.

Hill and Drill Seeder, plain (as a Drill only).

Hill and Drill Seeder and Single Wheel Hoe.

Hill and Drill Seeder and Single Wheel Hoe complete with Rakes.

— Prices on application. —

We can supply any pattern of Planet Jr. Farm and Garden Implement. Prices on application.

Lawn Mowers

The “DREXEL” Lawn Mower

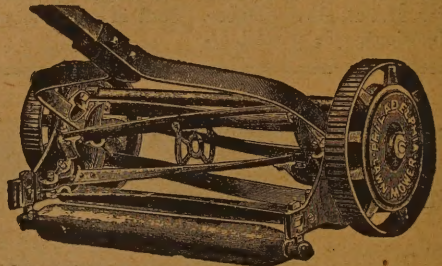
Made by the Philadelphia Lawn Mower Co.

The “UNIVERSITY” Lawn Mower

9 in. open wheels, four blades, 5½ in. cylinder, geared on both sides; weight 28 lbs.

Other makes of Lawn Mowers can also be supplied.

The “PHILADELPHIA” Lawn Mower



Style K. A 5 blade, 10 in. high wheel, open wiper machine. The most popular machine made.

Size 14 in., weight 40 lbs. Size 16 in., weight 42 lbs.

— PRICES ON APPLICATION. —

WOOD TRELLIS Best English Make

Admirably adapted for the garden, for training creepers, making garden arches, and a variety of other purposes both ornamental and useful. Made in the following sizes, planed smooth, ready for painting:—

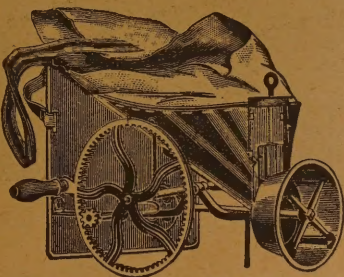
LONG.	HIGH.	LONG.	HIGH.	LONG.	HIGH.	LONG.	HIGH.	LONG.	HIGH.
12 ft.	by 1 ft.	12 ft.	by 3 ft.	12 ft.	by 5 ft.	6 ft.	by 7 ft.	6 ft.	by 9 ft.
12 "	" 2 "	12 "	" 4 "	12 "	" 6 "	6 "	" 8 "		

If not fully extended the height increases and openings are closer.

Prices on application.

CAHOON SEED SOWER

The easiest-running and most perfect machine on the market. It not only saves two-thirds labour, but 25 per cent. of seed. A man or boy can sow evenly any desired quantity at the rate of from 4 to 6 acres per hour. With careful usage it will last a lifetime, as everything used in its construction is of the very best quality. The weight of the machine, when empty, is 5½ lbs., and will scatter seed up to 30 feet, the breadth of cast being in proportion to the weight of the seed.



Price, 30/- each. Packing, 6d. extra.

HOSE CLIPS.

For repairing or adjusting Director. ¼-in., 3d.; ½-in., 4d.

THE AUTO NOZZLE

The Best of All.

A PERFECT SPRAYER.

The ideal Sprayer for narrow borders, as well as for lawns and general purposes. Produces a beautiful, fine, mist-like spray; simple in construction. Extensively used in the city and metropolitan parks and gardens.

Made in two sizes—¼-in., 1/6 each; ½-in., 2/- each. Postage, 3d. extra.

CONTROLLING NOZZLES

Specially adapted for wide or narrow beds. Water can be controlled to any force. 5/- each.

Three Dependable SPRINKLERS—

"THE MYSTERY"	..	2/6 each
"APEX," ¼-in.	2/6; ½-in.,	3/6 each
"BUTTERFLY"	..	2/6 each

"CLINCHER" HOSE MENDERS

Easily adjusted, unsurpassed for repairing and lengthening your Hose. ½-in., 9d. each. ¾-in., 10d. each.

GARDEN HOSE

"Watershed" Brand

Made in Australia by the Perdriau Rubber Co. Ltd.

A guaranteed Hose. This brand is guaranteed to give three years' service for ordinary garden use with reasonable care. In the event of leakages developing during that period the Hose will, at the manufacturer's option, be either repaired free of charge or replaced at a proportionate reduction off the then current list price, such reduction being based on the unexpired period of the guarantee.

PRICES:

¾-inch, 3-ply	..	..	1/2 per foot.
¾ " 4 "	..	..	1/5½ "
¾ " 3 "	..	..	1/5½ "
¾ " 4 "	..	..	1/10 "

"Cataract" Hose

Also Made by the Perdriau Rubber Co. Ltd.

A splendid Hose for general all-round use; wears excellently.

¾-inch, 3-ply	..	..	11d. per foot.
¾ " 4 "	..	..	1/1 "
¾ " 3 "	..	..	1/1½ "
¾ " 4 "	..	..	1/4 "

DUNLOP

GARDEN HOSE

Will give Years of Service in Your Garden. Its fine quality, great strength, and freedom from kinking and bursting ensure satisfaction to every user. It's no dearer than other Hoses—the difference is in the extra service it gives you. Made in all standard sizes—"Dunlop" and "Oceanic" Brands.

PRICES:

DUNLOP "SPECIAL"—

¾-inch, 3-ply	..	..	1/1 per foot
¾ " 3 "	..	..	1/5 "

"OCEANIC" BRAND—

¾-inch, 3-ply	..	..	10d. per foot.
¾ " 3 "	..	..	1/1 "

Canvas Garden Hose

Special line of Canvas Garden Hose; lasts well. Price—¾-inch, 6d. per foot; 1-inch, 8d. per foot.

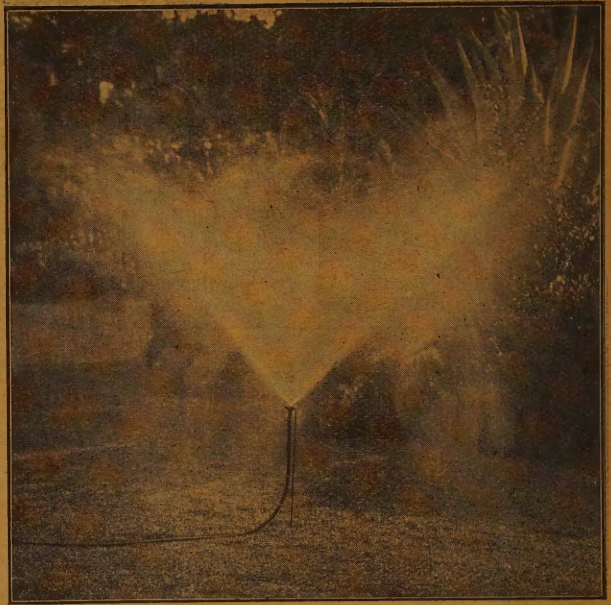
SPRINKLERS AND ACCESSORIES

The healthy growth of the plants in your garden depends upon correct watering. Be sure and get the proper appliances for distributing water. The more natural the water is applied the better will be the result from a horticultural point of view. The water should fall on the plants evenly and finely, like rain, thus cleansing the plants without damaging the foliage or flowers. The Sprinklers we offer have been thoroughly tested in this respect.

Daisy Garden Spray and Lawn Sprinkler

It throws a beautiful, even shower over a large radius, descending in similar form to light, natural rain, and consequently does not injure the young and tender plants, as is frequently done by the use of other appliances. The three-inch size is the most suitable for ordinary gardens, distributing water over an area of twenty-five feet. The six-inch is more adapted for bowling greens and extensive lawns. When ordering, state whether your water pressure is high, low, or medium, as these sprinklers are made to suit all pressures, also please state size hose used.

Three-inch, with iron support, **6/6**; complete with hose coupling and clip, **7/6**. Three-inch, with stand (specially suitable for watering lawns), **9/6**. Six-inch, with iron support, **16/-**; complete with hose coupling and clip, **19/6**.



DAISY GARDEN SPRAY AND LAWN SPRINKLER.

HOSE SUPPORTS

Hose Supports are now recognised as essential garden necessities. There are various designs on the market.

"YAN YEAN"

New Garden Hose Support

By the use of this simple invention the hose is firmly held, and water can be directed where desired. When placed in a central position watering may be done in a complete circle, and the flow of water can be lowered or elevated at will. **Makes Watering a Pleasure.**

Price, 5/- each; carriage extra.

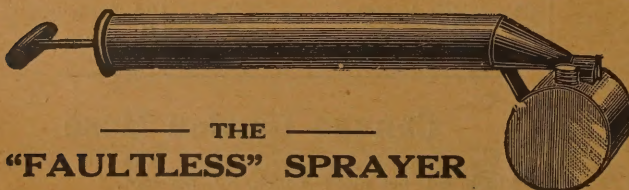
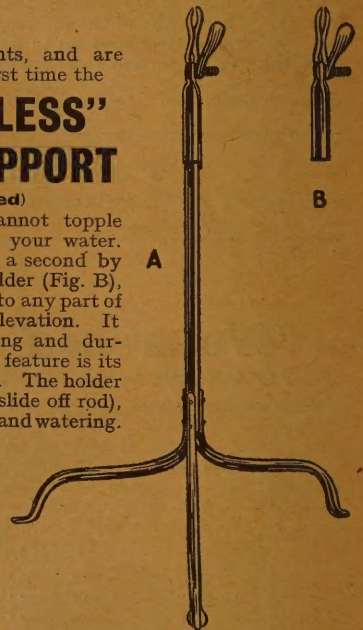
We are Sole Agents, and are offering for the first time the

"BROWNLESS" HOSE SUPPORT

(Patented)

This Support cannot topple over, thus wasting your water. Can be adjusted in a second by just turning the holder (Fig. B), and water directed to any part of the garden at any elevation. It is particularly strong and durable, and its main feature is its simplicity of action. The holder is easily detached (slide off rod), and can be used in hand watering.

Price,
12/6 each



THE "FAULTLESS" SPRAYER

It is adapted for the destroying of every kind of insect. Excellent for spraying Fowlhouses, Coops, etc.

Invaluable to every Horticulturist and Florist. Throws a spray as fine as mist. Kills, drives away, and exterminates every living thing obnoxious to yourself, your animals, or your crops. Price, in Tin, 5/6.

"KEROTIN" Spray Pump

INDISPENSABLE FOR USE IN FLOWER
GARDENS OR SMALL ORCHARDS.

A very handy little pump for spraying vines, fruit trees, rose trees, etc., also for washing down windows, buggies, stables, or yards, and for limewashing sheds and fowlhouses.

Made in Australia from high-grade materials, and designed to give reliable and effective service.

It has a Brass Barrel, Brass Ball Valves, Brass Packing Gland and Plunger, and an Iron Foot-rest suitable for use with the standard-size Kerosene Tin, or ordinary bucket.

A strong pump. Designed and made by practical pump makers.

PRICES (without Bucket or Tin).

With Hose and Spray, as Fig. 3z—

Brass Air Chamber, 29/-

With Hose and Graduating Spray, Fig. 4z, suitable alike for lime and general spraying—

Brass Air Chamber, 30/-

ACCESSORIES.

Galvanised Wrought Iron Extension Pipes, with elbow to suit spray and to fit hose connection, as shown Fig. 2z—

4 feet long	3/- each extra.
5 " "	3/6 " "
6 " "	4/- " "

Extra Hose, 9d. per foot. A large variety of Sprays and garden accessories carried.

Fig. 1z.



With this pump and a kerosene tin of emulsion a continuous misty spray can be discharged for fully fifteen minutes. It will force a solid jet of water for a distance of over 30 feet.

Fig. 2z.



Fig. 3z.

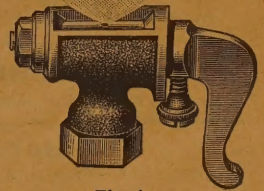


Fig. 4z.

A REVOLUTION IN SPRAYING.

Patents Nos. 14513 and 15688.

Levinson's Automatic Cartridge Sprayer

For Gardens, Orchards, Fowlhouses, Drains, etc.

Is Perfectly Automatic in Action.

Price 13/6. Or complete with Tap and Bend, 23/-

A Cartridge for every Insect Pest. 1/- each.

BOTTLE FRUIT AND VEGETABLES IN YOUR HOME

A Bottle of Fruit with each Outfit to show you the finished article.

Copyright. Instructions with each Outfit.

Fowler's Vacuum Fruit and Vegetable Bottling Outfits

Do not trouble about the Sugar, it is not essential.

BOTTLE THE FRUIT IN WATER.

IT IS SIMPLICITY ITSELF.

The method of bottling Fruit and Vegetables with Fowler's Outfits, as illustrated, is by far the most simple and reliable of any yet invented. It is the only scientific method whereby all kinds of Fruits and Vegetables may be preserved in Vacuum Bottles in the home, with the same satisfactory results as those seen in any shop window.

No. 1 Outfit complete	40/-
No. 2 " "	55/-
No. 3 " "	75/-
No. 4 " "	95/-

Cooking Stands, extra Bottles and Fittings, prices on application.

Write for Illustrated Circular.



No. 2 Outfit complete.

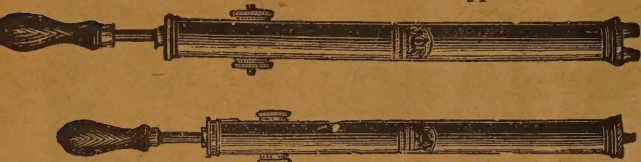
SEED MERCHANTS
AND NURSERYMEN

LAW, SOMNER PROPRIETARY
—LIMITED—

139-141 SWANSTON ST.
MELBOURNE

Patent Brass Garden Syringes

Various makes and sizes. Prices on application.



Paxton Watering Cans

An ideal Can for greenhouse and seed beds. Perfectly constructed and balanced.

4 Quarts, 9/6; 6 Quarts, 10/6; 8 Quarts, 12/6.

Watering Cans (Galvanized Iron)

Strong and durable. In sizes 4 quarts to 12 quarts, from 5/6 to 15/- each.

Watering Cans (Green Painted)

In sizes 2 quarts to 12 quarts, from 4/6 to 10/- each.

Secateurs for Pruning

Various makes and sizes. 5/- to 20/- per pair.

Harvesting Twine

For tying Dahlias, Shrubs, etc. 1/3 per lb., 5/- per ball.

Soft Twine ... 1/6 per hank.

Ink for Writing on Zinc Labels

1/3 and 1/6 per bottle.

Indelible Pencils ... 6d. each.

"Beat All" Flower Displayers

When placed inside jardinières, vases, etc., will display flowers much more effectively; saves crowding. 3 in., 2/6; 4 in., 3/-; 5 in., 3/6; 6 in., 4/-; 8 in., 5/- each.

BUDDING, PRUNING, and GRAFTING KNIVES.

PRUNING—Per Post, 3d. extra.
BUDDING—Post Free.



B means Brass Capped near blade, and are unequalled for strength.



ROBINSON'S SEED SOWER

A GARDENING NECESSITY. PATENT N53326

SOWS SEED REGULARLY
& EVENLY

SAVES THINNING OUT



Posted 2/3

Protect your Trees and Plants from Damage by Wind

GARDEN STAKES

For Carnations, Dahlias, Chrysanthemums, Roses, etc.

HARDWOOD STAKES—In bundles of 100 each.

Round—per 100.	Half-inch Square—	Inch Square (Colonial).
1 foot x $\frac{1}{2}$ in. ... 2/-	2 feet, 1/- doz.; 5/6 100.	4 feet, 3/- doz.; 21/6 100.
1½ feet x $\frac{1}{2}$ in. ... 2/3	3 feet, 1/3 doz.; 6/6 100.	4½ feet, 3/3 doz.; 22/6 100.
2 feet x $\frac{1}{2}$ in. ... 2/9	3½ feet, 1/6 doz.; 8/- 100.	5 feet, 3/6 doz.; 25/- 100.
2½ feet x $\frac{1}{2}$ in. ... 3/6	4 feet, 1/9 doz.; 12/- 100.	6 feet, 4/- doz.; 27/6 100.
3 feet x $\frac{1}{2}$ in. ... 7/-		

HALF-INCH JARRAH FLOWER STAKES.

3 feet, 1/6 dozen; 8/- 100.	3½ feet, 1/9 dozen; 9/- 100.	4 feet, 2/- dozen; 12/6 100.
-----------------------------	------------------------------	------------------------------

INCH JARRAH FLOWER STAKES.

3 feet, 3/- dozen; 20/- 100.	3½ feet, 3/6 dozen; 25/- 100.	4 feet, 4/- dozen; 30/- 100.
4½ feet, 4/6 dozen; 32/6 100.	5 feet, 5/- dozen; 35/- 100.	6 feet, 5/6 dozen; 40/- 100.

Carriage Extra.

Prices Subject to Alteration.

WOODEN GARDEN LABELS

(In Bundles of
100 each).



4 inch 2/6	7 inch 4/-	10 inch 5/6
5 „ 2/9	8 „ 4/6	12 „ 9/-
6 „ 3/6	9 „ 5/-	15 „ 12/6

Prices Subject to Alteration.

Raffia

We have to hand a fine stock of Raffia of superior quality. Being long, broad, and of good colour, it is suitably adapted for Raffia Work, as well as being excellent for tying up plants. It is both strong and durable, and does not bruise the shoots or foliage.

Price 2/- per lb.

Gardening Handbooks for Amateurs

(Illustrated.)

Published by Cassell & Co.

Gardening, Dictionary of (Wright), 2 vols.	30/- net.
Gardener, Complete (Thomas)	15/- net.
Gardener, The School (Norris)	2/- net.
Garden, Ideal (Thomas)	7/6 net.
Garden, Round the Year in (Thomas) ..	7/6 net.
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